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Bodger Seeds Ltd.

1942-43

HORTICULTURAL
SOCIETY
LONDON

Kenneth F. Baker

CROP 1942

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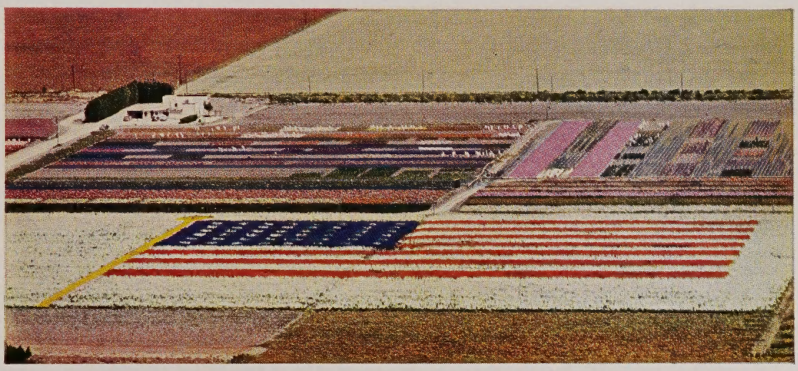
NOVELTY AND SPECIALTY AND GENERAL TRADE LIST

OF "CALIFORNIA'S CHOICEST
FLOWER SEEDS . . . SINCE 1890"



THE BODGER FLORAL FLAG (see next page)

Bodger Seeds, Ltd.

WHOLESALE FLOWER SEED GROWERS

LOS ANGELES COUNTY EL MONTE CALIFORNIA, U. S. A.

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CABLE ADDRESS: Registered
"Bodger El Monte" All Codes

Printed in U.S.A.

The Bodger Floral Flag

The most inspiring sight in Lompoc, the Valley Beautiful, during this past season was the huge floral flag on our home ranch, composed entirely of Larkspurs and Calendulas. Set in a nine-acre field of White King Larkspur the flag itself measured three full acres, 455 by 260 feet. The vivid red stripes, 22 feet wide by 455 feet long, were of Carmine King Larkspur, while the white stripes and 10 foot stars were of White King. The blue field, 186 by 140 feet, was of majestic Blue Spire Larkspur. The golden staff, 10 feet wide by 450 feet long was beautiful Calendula Chrysantha.

Boldly and patriotically waving in the breezes, the floral flag dominated all else in the Lompoc scene during the 1942 flowering season.

Terms and General Conditions of Delivery

ALL SEEDS are quoted F.O.B. El Monte, California, for delivery after harvest crop 1942, 60 days net, less 2% cash 30 days. All invoices payable in U. S. dollars in or by New York or Los Angeles Exchange. All overdue accounts subject to sight draft without further notice.

Bags and containers will be charged at cost and are not returnable. There will be no charge made for bags smaller than the one pound size (5x7½ inches).

Prices quoted in this list go into effect immediately, superseding all previous quotations. All orders of 4 ounces or over will be charged at the pound rate; all orders under 4 ounces will be charged at the ounce rate.

We reserve the right to change any or all prices in this list without notice.

For every order, we agree to plant sufficient land to produce the desired quantity of seed under normal conditions.

In case of crop shortages, orders will be filled pro rata only.

Crop failure or any cause beyond our control releases us entirely from delivery.

We give no warranty, express or implied, as to description, quality, purity, productiveness, or any other matter of any seeds we sell, and we will not be in any way responsible for the crop. If seeds are not accepted on these terms, they are to be held subject to our order.

Should fulfillment of any order or contract be prevented or delayed by the act of God, war, blockade, revolution, prohibition of exports or imports, riots, strikes, lock outs, fire, loss and/or detention at sea or any other contingency beyond our control, we shall not be responsible for any loss and/or damage thereby.

Shipping Information

Domestic: Time is important. Many of our customers use the Air Mail exclusively to save time and get the most possible out of our rapid order filling and delivery service. We suggest that you do the same. If your order is sent to us by Air Mail from the east coast it arrives the second day, is filled the same day it arrives and if shipped by Parcel Post seed will reach you within seven days from the time the order left your office. Correspondingly less time is needed when shorter distances are covered. For faster delivery, seeds shipped by Air Mail or Air Express will reach you within four days from the time your order is

sent to us. For the greatest possible saving in time, send your order by wire to be shipped by air; seeds will arrive within two to three days from the time ordered.

Air express rates are calculated on the basis of half-pounds and distances are zoned. Air Mail is calculated on an ounce basis and goes as first class mail. Both speed up transportation immensely, and where time is a deciding factor, they certainly are the cheapest in the long run. Air transportation is safe, sure and economical.

Regarding rail shipments, both Parcel Post and Express will take 4 to 5 days to reach the east coast. When the shipment is over 10 pounds in weight it is cheaper to ship by express, but when it is less than 10 pounds, Parcel Post is cheaper. Parcel Post packages marked "Special Delivery" are given first class mail service and will go through practically as fast as first class matter.

Shipments of 75 pounds or over can be sent most economically by Freight. Package cars leave Los Angeles twice a week, arriving in Chicago the 7th morning and in New York the 10th morning. Contract orders and others placed considerably in advance of the time needed should be sent by Freight.

Foreign: When sending orders by cable, we suggest the use of our number code to cut down on words and expense. Five numbers in a unit may be sent for the cost of one word, a rate which reduces costs considerably.

Bodger Service Department

Novelties: The amateur gardener is novelty conscious, and it is easy to sell a new variety. Novelties are your logical sales leaders, and it is decidedly to your own advantage to make good use of them in your newspaper publicity, your advertising, and your counter features in the store. Make your selections from among the novelties listed herein and you cannot go wrong.

Transparencies: Our new colored transparencies are your busiest silent salesmen. They are accurately hand colored on translite film, printed from our regular photographic negatives. Placed in your store window, on the counter, along the walls with the seed racks, or near the cash register, they attract attention at once, and show your customer the actual flower of the seed you have for sale. Write us for full details regarding transparencies and the cabinets in which to display them.

Kodachromes: Our photographic department has recently assembled a very large collection of the small 35 millimeter Kodachrome slides which are available for the use of our customers for illustrating talks before garden clubs and other interested groups. If interested in the use of these Kodachrome slides, write us for full details and booking dates. Slides may also be purchased at 50 cents each.

We are also equipped to photograph flower subjects in the larger professional size Kodachromes on order. We have a few 5" x 7" Kodachromes on hand at the present time. Write us if interested.

Bodger Service Department

Electros: Believing that the day has passed when any average seedsman can afford to devote a full page or even a half page of space in his catalog to one subject, with this average seedsman in mind we have made practically all of our new electros and nickeltypes in a small size this season so that six, eight or even more subjects can be shown on a page. We believe this size, particularly in the colored electros, will prove popular with retail seedsmen. We call your particular attention to our inexpensive 1¾" x 2¼" color plates and to the large selection of new 1¼" x 1½" black and white electros.

All electros we send out are unmounted unless the order specifies that they be mounted. There is an additional charge of 20% for this service. Since a majority of our customers prefer unmounted electros we have followed this policy, but will be very glad to have them mounted for any who so request.

Photographs: Through our Photographic Service we are able to furnish you with a complete line of first class photographs of novelty and standard flower varieties suitable for publicity and catalog purposes. Photographs will be submitted for approval upon request.

Bulletins: The most ambitious effort of our Service Department is the publication of a series of bulletins on various flower subjects. Bulletin No. 1, The Zinnia and Its Uses, Bulletin No. 2, Asters of Today, and Bulletin No. 3, Petunias, Past and Present, have been distributed; if you have not received copies, write us and they will be forwarded promptly.

Horticultural Colour Chart: In certain sections of this catalog, we have added to the regular description of a variety some numbers and words in italics. These refer to color blocks in the Horticultural Colour Chart which many of our customers have secured either from us or from the Royal Horticultural Society direct. To visualize the exact color of the flower thus described, refer to your copy of the Colour Chart, turn to the page mentioned, mask the color block with the black mat provided and you will see the exact shade of the variety. For instance, Larkspur Stock Flowered Rosamond is described as *625 shaded 623*. These page numbers will be found in the upper right hand corner of each sheet in bold face type. *625* is the predominating color of the bloom with a shading of color *623*. Larkspur Stock Flowered Rose Queen, similar to Rosamond, is described as *623/1 and 623*. These two color tones will be found on page 623, block *623/1* being a slightly lighter tone of the full color *623*, both of which very similar colorings are found in this variety. We have been able to compile fairly complete color recordings of several flower varieties. We believe that by this method you will be able to visualize the colors of the several varieties much more vividly than any word description can do.

All-America Awards: Winners in the All-America Selections Competition are designated in this list by the following symbols: (G. M.) Gold Medal; (S. M.) Silver Medal; (B. M.) Bronze Medal; and (H. M.) Honorable Mention.

All-America award winners are among the finest flower varieties. We hope you are featuring as many of these All-America winners as possible.

NOVELTIES AND SPECIALTIES

Zinnia Lilliput Dainty Gem
No. 589—NICKELTYPES $12.50

Zinnia Lilliput Dainty Gem

(Bodger)

CHEERS for this new gem for the victory garden. Gay, colorful and intriguing, Dainty Gem adds that zestful lift to our morale most of us need in these days of uncertainty .No one viewing these fascinating bicolored button-like blossoms can fail to see things just a little more enthusiastically. Free flowering and colorful, Dainty Gem plants are neat one and a half to two foot bushy specimens with wiry stems just the right length for bouquets for the home. The neat, compact round blossoms, one and a half inches in diameter, are bright rose pink at the center and lighter flesh pink on the lower or outside petals. Definitely a garden must, Dainty Gem will unquestionably be found in all up-to-date gardens next season.

No. 1414 . . . . Price per oz., $.90 Per lb., $10.00

Approximately 4,600 seeds per ounce.

Zinnia Lilliput Dainty Gem
CUT No. 2009

Zinnia Pumila Sunshine Tints

(Bodger)

PASTELS are among the most popular shades in cut flowers of the moment. Whether the flower be gigantic, diminutive or in between size, the pastel is a wanted color. Our new Sunshine Tints, in the very popular Pumila or Cut and Come Again type of Zinnia, fills the need for pastels in this intermediate size. Somewhat richer and more full bodied in color than some other pastels available, the Sunshine Tints comprise many luscious autumn tints of bronze, golden yellow, apricot and rich rose as well as the better known delicate pinks, creamy yellows, soft flesh tones and salmons of most pastel mixtures. Very free flowering and colorful, the blooms are two and a half to three inches in diameter, rounded in shape, symmetrically formed and carried on stems of good cutting length. For best results seed should be sown where plants are to grow and produce their flowers, and while Zinnias will thrive in even the poorest soil, a moderately enriched sandy loam is preferred. Flowers will be produced about fifty days after seed is sown and will continue in blossom throughout the summer weeks.

No. 1464 . . . . Price per oz., $.45 Per lb., $5.00

Approximately 4,500 seeds per ounce.

Zinnia Pumila Sunshine Tints
No. 590—NICKELTYPES $12.50

Zinnia Fantasy Melody
No. 591—NICKELTYPES $12.50

Zinnia Fantasy Melody

(Bodger)

GAY, shaggy and informal, Fantasy Zinnias have been steadily increasing in popularity during the several years they have been available to the home gardener. Three charming new colors are added this year to the rapidly growing list in this informal class. Melody brings a new color not only to the Fantasy group, but is a distinctly new shade in Zinnias as a whole. A rich orchid lavender, the color is most intriguing, particularly in flower arrangements. The medium sized flowers have finely curled and twisted petals, light and dainty in appearance. The two and a half foot plants are very free blooming, start flowering early and give a wealth of blooms throughout the summer months.

No. 1322 .... Price per oz., $.45 Per lb., $5.00

Approximately 5,000 seeds per ounce.

Zinnia Fantasy Gold Dust and Pink Frills

(Bodger)

Zinnia Fantasy
Gold Dust
CUT No. 2005

FURTHER rounding out the color range of the Fantasy group are these two additions: Gold Dust, a soft, rich, light, golden orange with very daintily curled and twisted petals and full rounded blooms, freely produced on strong growing two and a half foot plants, and Pink Frills, a soft pastel flesh shade with slightly larger blooms, curled and twisted, although not as fine petaled as Gold Dust and Melody.

Zinnia Fantasy
Pink Frills
CUT No. 2007

Gold Dust No. 1320 .... Price per oz., $.45 Per lb., $5.00

Pink Frills No. 1324 .... Price per oz., $.45 Per lb., $5.00

Approximately 5,000 seeds per ounce.

Primula Giant Malacoides Sweetheart

UNQUESTIONABLY the outstanding and most unique departure in Primula developments, Sweetheart adds a distinct bicolor to the group. The blooms are a bright salmon pink, bordered with a wide band of white softly flushed flesh pink. In the center is a tiny, but distinct touch of golden yellow. Individual florets are one inch in diameter, produced in many whorls on the long heavy wiry stems. Exceptionally free blooming, the daintily colored blossoms gaily nod above the well formed robust growing plants with their fresh bright foliage. Every florist and every true gardener who prides himself on growing the very finest and newest creations will consider Primula Giant Malacoides Sweetheart a definite garden must.

No. 6082 .... Large Trade Packets to Retail at $1.50 — 75c each.

Primula Giant Malacoides
Sweetheart
No. 3007—NICKELTYPES $12.50

Cosmos Sensation Dazzler

(Bodger)

STILL the favorite Cosmos for cutting, the Sensation type is fast superseding other Cosmos strains for all-around use. A luscious shade of rich deep velvety crimson maroon, Dazzler is a worthy companion to its predecessors Pinkie and Purity. The flowers are immense, four to five inches or more in diameter with broad heavy fluted petals which slightly overlap giving a very full single flower, ideal for cutting. The flowers are carried on long heavy stems freely produced on plants which reach a height of three to four feet and have an attractive growth of foliage. Very showy in the garden, Dazzler will also be found in many flower arrangements during this next and succeeding summers.

Cosmos Sensation Dazzler
No. 1018—ELECTRO $2.20

No. 3204 . . . . Price per oz., $.55 Per lb., $6.00
Approximately 5,500 seeds per ounce.

Cosmos Yellow Flare
No. 597—NICKELTYPES $12.50

Cosmos Yellow Flare

Silver Medal All-America Selections 1942

BRIGHT clear yellow, the new Yellow Flare Cosmos brings a brand new shade to this family. For many years gardeners have been wishing for a yellow Cosmos and here it is fresh and glowing. The single flowers are two to two and a half inches across, produced in great masses on the attractive three-foot plants. Yellow Flare is very attractive and colorful in the garden and delightful when used in flower arrangements.

No. 8500 . . . . Price per oz., $.45 Per lb., $5.00
Approximately 3,000 seeds per ounce.

Cosmos Semi-Double Orange Ruffles

(Bodger)

ORANGE RUFFLES brings new beauty and glamour to the Orange Cosmos tribe. Vivid and intense golden orange, the two or three extra rows of petals lend an airy butterfly-like beauty to the richly colored large blossoms. Very free blooming, Orange Ruffles comes into flower ten days to two weeks earlier than Orange Flare, while the plants, slightly dwarfer in habit, have the same sparsity of foliage. The three to four foot plants will remain in full bloom about six weeks without attention or almost indefinitely if the older flowers are removed. No brighter spot of color could be asked for than a border or accent grouping of Orange Ruffles Cosmos.

No. 3290 . . . . Price per oz., $.35 Per lb., $4.00
Approximately 3,000 seeds per ounce.

Cosmos Semi-Double Orange Ruffles
No. 596—NICKELTYPES $12.50

Marigold Sunkist
No. 3001—NICKELTYPES $12.50

Marigold Dwarf French Harmony Type Sunkist

(Bodger)

SUN kissed and beauty laden, our latest addition to the Harmony type Marigold, Sunkist is a veritable gem in the garden galaxy of jewels. Rich, deep golden orange, the two inch blooms with their crested centers of dainty tubular petals surrounded by several rows of broad velvety self colored guard petals literally cover the tiny six to eight-inch mound-like plants. Early and free blooming, Sunkist adds a vibrant note of dazzling color to the border, garden bed, windowbox or flower pot. Combined with Butterball a striking effect can be achieved.

No. 8532 . . . . Price per oz., $.65 Per lb., $7.50

Approximately 10,000 seeds per ounce.

Marigold Dwarf French Harmony Type Butterball

(Bodger)
Bronze Medal All American Selections 1942

SOFT butter yellow, lightly tipped with maroon on the center petals, Butterball is an exquisite little jewel-like Marigold, ideal for outline plantings in a garden border. The six to eight-inch mound-like plants are literally covered with the two-inch blooms of this unusual butter yellow shade. Remarkably early flowering, Butterball produces a blanket of color for the border or garden bed during the many weeks of summer.

No. 5092 . . . . Price per oz., $.55 Per lb., $6.00

Approximately 10,000 seeds per ounce.

Marigold Butterball
No. 3000—NICKELTYPES $12.50

Marigold Guinea Gold
No. 3002—NICKELTYPES $12.50

Marigold Guinea Gold

Gold Medal All America Selections 1933

AN oldtime favorite, Guinea Gold is still one of the leaders in the Marigold parade. Rich deep orange, the loosely ruffled broad petaled flowers are produced on two to two and-a half foot branching plants which are nearly one hundred per cent double. For garden decoration and cut flower use Guinea Gold is still tops.

No. 4790 . . . . Price per oz., $.30 Per lb., $3.00

Approximately 7,600 seeds per ounce.

Petunia Giants of California Glamour
No. 3004—NICKELTYPES $12.50

Petunia Giants of California Glamour

(Bodger)

Honorable Mention All-America Selections 1942

GLAMOUROUSLY lovely this outstanding Petunia is a number one favorite with all who have seen it. A luscious shade of salmon rose, delicately veined brown in the creamy open shallow throat, the five to six inch blooms have satiny petals heavily ruffled and unusually dainty. The first flowers are produced when plants are only five to six inches tall, although the growth may reach one and a half to two feet by the end of the season. A new color in this type of Petunia, Glamour sells on sight.

No. 5714 . . . . Price per 1/16 oz., $3.50
Per 1/4 oz., $10.50 Per oz., $35.00
Approximately 162,000 seeds per ounce.

Larkspur Giant Imperial Rose King

(Bodger)

STILL another addition to our well-known King Type, Rose King brings the bright deep rose shade of the Stock Flowered variety Rosamond to the upright cutting type. The florets are fully double, two to two and a-quarter inches in diameter with broad wavy edged petals closely spaced on twenty-four to twenty-eight-inch straight cutting spikes. The plants, which are strictly basal branched and extremely upright in habit, give spikes which are ideal for cutting purposes. They are also a colorful sight in the garden, early and free blooming.

No. 4524 . . . . Price per oz., $.65 Per lb., $7.50
Approximately 8,000 seeds per ounce.

Larkspur Giant Imperial Rose King
CUT No. 2059

Petunia Hybrida Nana Erecta Cream Star

Silver Medal All-America Selections 1940

THE soft and delicate pastel cream of the excellent little Petunia Cream Star is a highlight in any garden. Light cream at the outer edges, the throat deepens to a bright golden yellow. The small, five pointed star-like blooms are produced in amazing quantities on the dwarf plants which have a remarkable dwarf bushy uniform habit of growth. Ideal for the dwarf border or as an edging around groups of taller growing plants, Cream Star is an outstanding addition to any garden.

Petunia Cream Star
No. 3005—NICKELTYPES $12.50

No. 5448 . . . . Price per oz., $2.15
Per lb., $25.00
Approximately 262,000 seeds per ounce.

Nierembergia Purple Robe
No. 587—NICKELTYPES $12.50

Nierembergia Purple Robe

(Bodger)

Bronze Medal All-America Selections 1942

PURPLE ROBE, in the short time it has been on the market, has certainly proved itself a popular rockery and edging subject for the garden. The dwarf compact growing plants are very neat and extremely free flowering, only six inches tall with a mature spread of some ten to twelve inches. The small cup-like blooms of deep violet purple produced in great profusion retain their rich coloring throughout the heat of summer. A half-hardy perennial, Purple Robe blooms the first year from seed about fifteen weeks after sowing. Since it is slow germinating, seed should always be started in a flat or prepared seed bed rather than in the open garden.

No. 5278 . . . . Price per ¼ oz., $4.50 Per oz., $15.00

Approximately 168,300 seeds per ounce.

Calendula Chrysantha

Gold Medal All-America Selections 1934

ENTHUSIASTICALLY welcomed when introduced nearly ten years ago, Chrysantha has maintained its very real popularity both as a garden subject and particularly for cut flower use. A beautiful shade of clear buttercup yellow the large blooms with attractively incurved petals are carried on long heavy stems admirably adapted for cutting purposes. The plants are somewhat taller growing than most Calendulas and give a much more colorful mass of blooms because of the length of stems bringing the flowers well above the mass of foliage. A winner in 1934, still tops in 1943.

No. 2464 . . . . Price per oz., $.18 Per lb., $1.75

Approximately 4,000 seeds per ounce.

Calendula Chrysantha
No. 595—NICKELTYPES $12.50

Dahlia Unwin's Ideal Bedding Mixed
No. 598—NICKELTYPES $12.50

Dahlia Unwin's Ideal Bedding Mixed

APPEALING and colorful, the dwarf small flowered Dahlias have been becoming increasingly more popular as a border or general garden subject. Unwin's Ideal Bedding type is indeed ideal for this purpose. Free flowering and covering a long season of bloom, they add a very distinct note of cheerful color to the garden and are also unusually good keepers for cut flower use.

No. 3322 . . . . Price per oz., $1.05 Per lb., $12.00

Approximately 3,000 seeds per ounce.

Nasturtium Semi-Double Sweet Scented Golden Gleam

(Bodger)

Gold Medal All-America Selections 1933

Nasturtium Golden Gleam
No. 3003—NICKELTYPES $12.50

WE believe all seedsmen carry Nasturtium Golden Gleam in their catalogs and many have contacted us regarding a color cut of this popular item. For some reason we have never had a set of color plates prepared for Golden Gleam until this time. We now offer this small illustration in the belief it will assist catalog builders in effectively presenting to the public this outstanding garden flower.

No. 5000 . . . . Price per oz., $.10 Per lb. $.65

Approximately 180 seeds per ounce.

Zinnia Super Crown O'Gold Pastel Tints

(Bodger)

Zinnia Super Crown O'Gold Pastel Tints
No. 593—NICKELTYPES $12.50

THE finest large flowered Zinnia introduction since the original Dahlia Flowered, the Pastel Tints mixture in our Super Crown O'Gold type is one of our very best sellers among Zinnias. The flowers are large and showy, five to five and a half inches in diameter, and combine the ruggedness of the Dahlia Flowered with the soft effect of the California Giants. Strictly a pastel mixture, it contains a wide range of pastel shades including soft yellow, old gold, light pink, apricot pink, various shades of salmon, peach and buff, lively cerise salmon as well as pure white and cream. All of the flowers carry the characteristic Crown O'Gold markings, that is each petal of the flower is overlaid at the base with deep golden yellow, while carrying out the individual flower color at the tip. Plants are strong and robust growing, about three feet tall, and flowers are borne profusely throughout the season.

No. 1330 . . . . Price per oz., $.45 Per lb., $5.00

Approximately 2,800 seeds per ounce.

Stocks Double Dwarf Ten Week Lavender

ONE of the loveliest and certainly one of the most popular shades in Stocks is this Lavender or Silvery Lilac color. While the Dwarf Ten-Week type is primarily a bedding or border type for the garden, small bouquets can be made with the short stemmed spikes. The plants are dwarf, compact, branching, about twelve inches tall, and very free blooming. The old-fashioned spicy scent of Stocks is still a prime favorite with all home gardeners.

No. 6512 . . . . Price per oz., $.90
Per lb., $10.00

Approximately 19,000 seeds per ounce.

Stocks Ten Week Lavender
No. 3009—NICKELTYPES $12.50

Zinnia California Giant Miss Willmott

(Bodger)

UNIVERSALLY admired because of its large flowers of soft rich pink, Miss Willmott is one of the leading varieties in the California Giant Zinnia class. Long stemmed and free blooming, the three to four foot plants are an addition to any garden while the flowers are particularly fine for cut flower use. Both florists and home gardeners acclaim this beautiful giant sized yet very graceful Zinnia.

No. 1364 . . . . Price per oz., $.35 Per lb., $3.50

Approximately 2,800 seeds per ounce.

Zinnia California Giant Miss Willmott
No. 592—NICKELTYPES $12.50

Hollyhock Chater's Double Newport Pink

Hollyhock Chater's Double Newport Pink
No. 599—NICKELTYPES $12.50

A STANDBY of the garden, Hollyhocks are listed and illustrated by all seedsmen. We offer this striking view of Newport Pink to assist our customers in presenting one of these popular garden subjects. Newport Pink is one of the most attractive shades in this double flowered type and one of the best sellers in all sections.

No. 4288 . . . . Price per oz., $.90
Per lb., $10.00

Approximately 3,800 seeds per ounce.

Poppy Nudicaule Gartford Giant Art Shades

THE Nudicaule or Iceland Poppies become more interesting each season with the introduction of ever more beautiful varieties. This mixture of Art Shades is outstanding with exceptionally fine large flowers, beautifully fluted and soft textured, carried on extremely long heavy wiry stems up to thirty inches in length which are produced in quantity on each plant. The color range includes lovely pastel shades of apricot, cream, gold, biscuit, pink, white and various shades of rose. While the Giant Art Shades is lovely in the garden, it is much more magnificent when used for cut blooms. When properly treated, that is if the ends of the stems are burned or dipped in hot water, flowers will last for several days. The Gartford Giant Art Shades is truly a magnificent addition to the spring garden and a welcome aid to the flower arrangement artist.

No. 5876 . . . . Price per oz., $2.15 Per lb., $25.00

Approximately 448,000 seeds per ounce.

Poppy Nudicaule Gartford Giant Art Shades
No. 3006—NICKELTYPES $12.50

Zinnia Lilliput Pastel Mixture

(Bodger)

Zinnia Lilliput Pastel Mixture
No. 579—NICKELTYPES $12.50

IN the Pastel Mixture we have incorporated the very lovely soft shades of apricot, peach, creamy yellow, shell pink, delicate salmon, light rose and orchid which are prime favorites with florists, cut flower growers and those who grow and arrange flowers for the home. Because of the neat compact symmetrical form of the Lilliput Zinnias, together with their small size and stem length, they are particularly fine for cutting for bouquets in the home. Plants are twelve to eighteen inches in height, neat in habit, compact growing, very free blooming, producing flowers about forty five days after seed is sown. No garden is complete without a plot of these Pastel Lilliput Zinnias.

No. 1420 . . . . Price per oz., $.33 Per lb., $3.50
Approximately 4,600 seeds per ounce.

Bartonia Aurea (Blazing Star)

Bartonia Aurea
No. 594—NICKELTYPES $12.50

THE Bartonia is one of those very lovely garden subjects which is practically unknown to most garden enthusiasts. It grows very readily, requires very little care, will thrive in even the poorest of soils, is not particular about water or feeding and gives a wealth of color for a minimum of attention. The fragrant golden yellow flowers, star shaped, are about three inches across with a rich center of many deep golden yellow thread-like anthers. Plants have soft gray-green foliage and reach a height of about eighteen inches.

No. 2330 . . . . Price per oz., $.20 Per lb., $2.00
Approximately 38,000 seeds per ounce.

Scabiosa Large Flowered Tall Double Finest Mixed
No. 3008—NICKELTYPES $12.50

Scabiosa Large Flowered Tall Double Finest Mixed

OLD-FASHIONED as grandmother's rocker, the Scabiosa or Old Maid's Pincushion Flower still has a firm hold in the garden builders' affection. Whether in any one of the many separate colors or the mixture as illustrated, these pincushion-like flowers have a place both in the garden border and in flower arrangements. The plants will grow anywhere from two to four feet tall depending on climate and location, are free blooming, colorful and very satisfactory.

No. 6280 . . . . Price per oz., $.22 Per lb., $2.25
Approximately 3,500 seeds per ounce.

GENERAL TRADE LIST FOR 1942

Aster Early Giant W. R. Rose Marie
CUT No. 808

Aster Super Giant El Monte
CUT No. 665

Aster W. R. Early Giant Peach Blossom
CUT No. 709

ASTERS *a*

LARGE FLOWERED, HEAVY STEMMED, SPECIAL FLORIST VARIETIES

EARLY GIANT WILT RESISTANT *f* (Bodger)

The finest large flowered, heavy stemmed wilt resistant Aster yet developed. Flowers are of the large Giants of California type, while the plants are less tall, about 1½′ in height, with strong heavy stems. This class is early blooming, coming into flower four to six weeks earlier than the Giants of California, that is during early to mid August. An exceptional new class.

		Per oz.	Per lb.
34	**Light Blue** (Bodger) (S.M.,A.A.S.'39)	1.30	15.00
38	**Peach Blossom** (Bodger), opens white, flushes lavender pink	1.30	15.00
30	**Rose Marie** (Bodger) (H.M.,A.A.S. '40), rich rose	1.70	20.00

SUPER GIANT *f*

This is the largest and most fully double Aster class known. The flowers are from 6″ to 8″ across, with full petaled, graceful, interlacing petals. Plants are about 2½′ tall, with six to eight long, non-lateral stems per plant.

20	El Monte (Bodger) (B.M.,A.A.S.'36), crimson	1.05	12.00
26	Los Angeles (Bodger) (S.M.,A.A.S.'34), shell pink	1.05	12.00

Symbols used:

a—annual
b—biennial
c—climber
f—cut flower variety, special for florists
gr—greenhouse plant
p—perennial
ra—rock plant annual
rp—rock plant perennial

All small electros not otherwise marked, 85 cents each.

EARLY CALIFORNIA GIANT *f* (Bodger)

A new early blooming strain of the Giants of California Aster. The flower size and form are the same as in the later blooming group, while the plant habit resembles the Beauty class, with branching beginning rather high on the main stem, the flowers being borne erect. Blooming commences a week or more earlier than in the late class, or about the end of August under our conditions. We very highly recommend the new Early California Giant Asters for short season districts, or wherever a large flowered type is wanted early in the season.

		Per oz.	Per lb.
48	**Apple Blossom,** shell pink	1.30	15.00
84	**Crimson**	1.30	15.00
50	**Navy Blue,** mid blue	1.30	15.00
52	**Peach Blossom,** opens white, flushes lavender pink	1.30	15.00
54	**Purple,** dark purplish violet	1.30	15.00
56	**Silvery Rose**, rich rose, silver tipped	1.30	15.00
86	**White**	1.30	15.00
88	**Finest Mixed**	1.05	12.00

IMPROVED GIANTS OF CALIFORNIA CURLED AND INTERLACED *f*

The flowers are large and full, of the well-known Crego type, with broad graceful petals, borne on long heavy non-lateral stems. The plants reach a height of 3′, blooming from late summer until frost. A fine cut flower type for florists.

60	Apple Blossom, shell pink	1.05	12.00
68	Azure Blue, soft light blue	1.05	12.00
62	Carmine Rose, dark stems	1.05	12.00
80	Crimson (Bodger)	1.05	12.00
44	Dark Purple, wilt resistant (Bodger)	1.40	16.00
64	Dark Purple	1.05	12.00
66	Deep Rose	1.05	12.00
70	Light Purple	1.05	12.00
82	Loveliness (Bodger), rich pure pink, touched with salmon	1.05	12.00
72	Peach Blossom, opens white, flushes lavender pink	1.05	12.00
58	Silvery Rose (Bodger), rich rose, silver tipped	1.05	12.00
76	White, pure white	1.05	12.00
78	Finest Mixed	.90	10.00

GIANT MAMMOTH PAEONY FLOWERED *f*

A superb florist strain, with immense, fully double flowers resembling the Beauty type, borne on long, stout non-lateral stems. They are admirably adapted to shipping, as the compactly placed petals give substance and keeping qualities to the flowers. The plants are 2½′–3′ tall, blooming with the Giants of California.

116	Aviator (Bodger), rich crimson	1.05	12.00
100	Azure Fairy, clear azure blue	1.05	12.00
102	Maiden's Blush, delicate shell pink	1.05	12.00
114	Mariner (Bodger), navy blue	1.05	12.00
104	Peach Blossom, opens white, flushes lavender pink	1.05	12.00
106	Purple Robe (Bodger), deep purple	1.05	12.00
108	Rosebud (Bodger), clear deep rose	1.05	12.00
90	Silvery Rose, wilt resistant (Bodger), rich rose, silver tipped	1.20	14.00
110	Silvery Rose (Bodger) (B.M., A.A.S. '34), rich rose, silver tipped	1.05	12.00
112	Swansdown, pure white	1.05	12.00
118	Finest Mixed	.90	10.00

EARLY BEAUTY WILT RESISTANT *f* (Bodger)

Planted at the same time, the Early Beauties flower with the Crego and American Branching types, or from early September until frost. The plants are from 2½′-3′ tall, with long, stout stems bearing large well formed flowers. The colors are good, and the keeping qualities excellent.

		Per oz.	Per lb.
120	Azure Fairy, azure blue	.70	8.00
122	Black Prince, deep marine violet	.70	8.00
124	Crimson	.70	8.00
126	Deep Rose	.70	8.00
128	Lavender, light grayish-lavender (not a florist's color)	.70	8.00
132	Purple or Dark Blue	.70	8.00
136	September Beauty, delicate shell pink	.70	8.00
138	White	.70	8.00
140	Finest Mixed	.55	6.00

AMERICAN BEAUTY WILT RESISTANT *f* (Bodger)

Plants 2½′-3′, with long, heavy stems, bearing large, compact flowers. They bloom from mid-September until frost.

170	Azure Fairy, azure blue	.70	8.00
178	Black Prince, deep marine violet	.70	8.00
172	Crimson	.70	8.00
174	Deep Rose	.70	8.00
176	Lavender, light grayish lavender	.70	8.00
180	Purple or Dark Blue	.70	8.00
184	September Beauty, delicate shell pink	.70	8.00
186	White	.70	8.00
188	Finest Mixed	.55	6.00

AMERICAN BEAUTY ORDINARY STRAIN *f* (Bodger)

192	Carmine Rose (Original Beauty introduced)	.65	7.50
198	Peach Blossom, opens white, flushes lavender pink	.65	7.50
202	Rose, pleasing bright rose	.65	7.50
206	White Beauty, giant white, late	.65	7.50

AURORA

A splendid free flowering aster, with large full flowers, quilled centers and outer band of broad petals. Height 2′, fine for cutting, late August blooming.

1120	Blue, light blue, yellow center	.70	8.00
1112	Golden Sheaf, wilt resistant (Bodger), yellow self	.70	8.00

IMPROVED GIANT CALIFORNIA SUNSHINE *f* (Bodger)

This fascinating new Aster type, rightly called the most beautiful in the world, is fast becoming a sales leader for the better class florist trade. The flowers, 4″-5″ across, are composed of a single row of loosely placed outer petals which contrast with the unique yellow quill-like center disc. Stems are long and heavy, on plants from 2′-3′ in height. Blooms in early to mid-September.

930	Apple Blossom or Shell Pink	1.40	16.00
932	Enchantress Pink, salmon pink	1.40	16.00
934	Lavender or Azure Blue	1.40	16.00
936	Light Blue	1.40	16.00
938	Purple or Dark Blue	1.40	16.00
940	Rose, light rose or deep pink	1.40	16.00
942	White	1.40	16.00
948	Finest Mixed	1.05	12.00

Aster W. R. Early Beauty Finest Mixed
CUT No. 967

Aster W. R. Princess Bonnie
CUT No. 829

Aster W. R. Princess Marsha
CUT No. 2000

PRINCESS WILT RESISTANT *f* (Bodger)

A very attractive new cutting type of wilt resistant Aster, 2′-2½′ tall, branching and free flowering, early blooming, bearing quantities of 3″-3½″ flowers on strong stems. Flowers have a full deep crested center, surrounded by several rows of dainty plume-like guard petals.

		Per oz.	Per lb.
820	**Anne** (Bodger), peach blossom	1.05	12.00
824	**Bonnie** (Bodger), soft salmon rose	1.05	12.00
822	**Marsha** (Bodger), rich cinnabar scarlet	1.05	12.00

GIANT HARMONY *f* (Bodger)

Fine new florist type, long stems, basal branching, 4″-4½″ flowers with quilled centers, excellent colors.

876	**Moonlight**, azure blue	.70	8.00
880	**Morning Mist**, mid blue	.70	8.00
874	**Sunrise**, soft apricot pink	.70	8.00
888	Mixture	.55	6.00

COMET TYPE FLOWERS

GIANT COMET or LATE EXPRESS WILT RESISTANT (Bodger)

Plants upright, 2′, non-branching, flowers double and well formed, feathery, blooms in late August.

264	Blue Bell (Bodger), rich medium blue	.55	6.00
250	Crimson	.55	6.00
252	Dark Blue or Purple	.55	6.00
256	Illusion (Bodger), soft pastel apricot salmon (H.M., A.A.S. '38, H.C., R.H.S. '38)	.55	6.00
254	Light Blue	.55	6.00
268	Orchid (Bodger), luscious orchid lavender	.55	6.00
258	Rose, bright rose	.55	6.00
422	Rose Pink, malmaison pink	.55	6.00
262	Salmon Queen (Bodger), delicate salmon pink	.55	6.00
266	White	.55	6.00
274	Finest Mixed	.50	5.50

IMPROVED CREGO WILT RESISTANT (Bodger)

Plants robust, branching, about 2½′ tall, flowers large, double and well formed, one of the finest varieties for all purposes, blooms in mid-September.

300	Azure Blue	.55	6.00
302	Blue Flame (Bodger), bright navy blue	.55	6.00
304	Cattleya (Bodger), fascinating shade of orchid, large flowered	.55	6.00

Aster W. R. Crego Enchantress
CUT No. 830

Aster W. R. Crego Mixed
CUT No. 747

Aster W. R. Queen of the Market Rose
CUT No. 831

IMPROVED CREGO WILT RESISTANT—Continued

		Per oz.	Per lb.
306	Crimson	.55	6.00
308	Dark Violet or Royal Purple	.55	6.00
310	Deep Rose, bright rose, dark stems (Com., R.H.S. '38)	.55	6.00
324	Enchantress (Bodger), lively salmon rose (H.M., A.A.S. '38)	.55	6.00
312	Light Blue	.55	6.00
314	Peach Blossom, opens white, flushes lavender pink (Com., R.H.S. '38)	.55	6.00
316	Pink, Shell Pink (A.M., R.H.S. '38)	.55	6.00
318	Purple or Dark Blue	.55	6.00
322	Rose, light rose	.55	6.00
320	White	.55	6.00
328	Finest Mixed	.50	5.50

TALL OSTRICH FEATHER IMPROVED WILT RESISTANT (Bodger)

These are among the finest of the Comet or Ostrich Feather class, with long stems bearing full, fluffy flowers. Plants about 2′ tall, branching, strong growing, and blooming in early September.

360	Azure Blue	.55	6.00
364	Crimson	.55	6.00
366	Dark Blue or Purple	.55	6.00
368	Deep Rose, bright rose	.55	6.00
374	Light Blue	.55	6.00
376	Peach Blossom, opens white, flushes lavender pink	.55	6.00
372	Rose, light rose	.55	6.00
378	Shell Pink	.55	6.00
380	Sky Blue or Lavender	.55	6.00
382	White	.55	6.00
388	Finest Mixed	.50	5.50

BODGER'S GIANT BRANCHING COMET WILT RESISTANT (Bodger)

Plants 2′-3′, branching, flowers large and double, blooming in mid-September.

440	Azure Blue	.55	6.00
448	Cattleya, orchid	.55	6.00
442	Crimson	.55	6.00
444	Dark Blue or Purple	.55	6.00
446	Deep Rose, bright rose	.55	6.00
450	Light Blue	.55	6.00
452	Peach Blossom, opens white, flushes lavender pink	.55	6.00
460	Rose, light rose	.55	6.00
454	Royal Purple or Dark Violet	.55	6.00
456	Shell Pink	.55	6.00
458	White	.55	6.00
464	Finest Mixed	.50	5.50

Aster W. R. Royal White
CUT No. 832

Aster W. R. American Branching Finest Mixed
CUT No. 968

Aster W. R. Ball White Early
CUT No. 833

BRANCHING TYPE FLOWERS

IMPROVED QUEEN OF THE MARKET WILT RESISTANT (Bodger)

These well-known, early flowering Asters are of branching habit, about 20″ tall, blooming in early August directly after the Early Express. They are most useful for early market purposes, with long stems for cut flowers.

		Per oz.	Per lb
506	Azure Blue (Bodger)	.45	5.00
500	Bright Violet	.45	5.00
502	Crimson	.45	5.00
504	Dark Blue or Purple	.45	5.00
508	Flesh Pink	.45	5.00
510	Light Blue, medium blue	.45	5.00
514	Peach Blossom or Blush Pink	.45	5.00
516	Rose (Bodger), soft rose	.45	5.00
518	Scarlet	.45	5.00
520	White	.45	5.00
528	Finest Mixed	.40	4.50

EARLY ROYAL (CARLSON'S EARLY, INVINCIBLE) WILT RESISTANT (Bodger)

Plants branching, 1½′-2′, blooming in mid-August directly following the Queen of the Markets.

560	Azure Blue or Dark Lavender	.55	6.00
576	Coppery Rose (Bodger)	.55	6.00
562	Deep Rose, taller	.55	6.00
556	Orchid (Bodger), fine orchid lavender	.55	6.00
564	Peach Blossom, opens white, flushes lavender pink	.55	6.00
566	Purple, deep purple	.55	6.00
572	Salmon Rose (Bodger), lively color	.55	6.00
592	Scarlet (Bodger)	.55	6.00
568	Shell Pink	.55	6.00
574	Sunset (Bodger), coppery salmon rose	.55	6.00
570	White	.55	6.00
578	Finest Mixed	.50	5.50

AMERICAN BRANCHING (VICK'S BRANCHING) *f* WILT RESISTANT (Bodger)

Plants 2½′-3′ tall, branching, robust, flowers large, double and fine form, blooming in early September. Our selected stocks of these are the best money can buy.

640	Azure Blue or Dark Lavender	.55	6.00
644	Coppery Rose (Bodger)	.55	6.00
646	Crimson	.55	6.00
648	Lavender Queen (Bodger) rich orchid	.55	6.00
652	Peach Blossom, opens white, flushes lavender pink	.55	6.00

AMERICAN BRANCHING WILT RESISTANT—Continued

		Per oz.	Per lb.
656	Peerless Pink, shell pink	.55	6.00
660	Purple or Dark Blue	.55	6.00
650	Rose, attractive light rose	.55	6.00
662	Sensation (Dreer's) or Scarlet	.55	6.00
664	Shell Pink (Mary Semple)	.55	6.00
666	White, extra select, long stems	.55	6.00
674	Finest Mixed	.50	5.50

HEART OF FRANCE, WILT RESISTANT (Bodger)

710	Rich dark red medium sized flowers, 1½′-2′ branching plants, blooming in late August	1.05	12.00

BALL DEEP ROSE *f* WILT RESISTANT

720	Bright deep rose, early, 2½′-3′, branching, blooms in mid-August	.65	7.00

BALL PURPLE, *f* WILT RESISTANT

722	Deep bright purple, early, 2½′-3′, branching, blooms in mid-August	.65	7.00

BALL WHITE LATE, *f* WILT RESISTANT

730	White, late branching, 2½′-3′, long stems, blooms in early to mid-September	.80	9.00

BALL WHITE EARLY, *f* WILT RESISTANT

732	White, crested center, branching 2′-2½′, blooms late August to early September	.90	10.00

BALL WHITE REGULAR *f*

734	Pure white, branching, 1½′-2′, Royal type with tufted center, blooms in mid-August	.70	8.00

BALL PHLOX PINK, *f* WILT RESISTANT

742	Clear light rose pink, late branching type, 2½′-3′	.65	7.00

SINGLE FLOWERS

SINGLE GIANTS OF CALIFORNIA, WILT RESISTANT *f* (Bodger)

982	Deep Lavender	.35	4.00
974	Deep Pink	.35	4.00
978	Flesh	.35	4.00
980	Purple	.35	4.00
984	Rose	.35	4.00
986	White	.35	4.00
988	Finest Mixed	.33	3.50

SINGLE CHINENSIS, WILT RESISTANT (Bodger)

Plants 1½′-2′, flowers daisylike, petals wide and closely placed, blooms in late August.

1030	Carmine Rose (Bodger)	.20	2.00
1032	Dark Blue	.20	2.00
1034	Flesh Pink, apple blossom	.20	2.00
1044	Glare of the Garden (Bodger), bright scarlet	.20	2.00
1036	Lavender or Light Blue	.20	2.00
1038	Lilac (Bodger)	.20	2.00

SINGLE CHINENSIS, WILT RESISTANT—Continued

		Per oz.	Per lb.
1040	Marshal Joffre, dark scarlet	.20	2.00
1042	Rose (Bodger)	.20	2.00
1046	White	.20	2.00
1056	Rainbow Mixture, special florist strain	.25	2.50
1058	Finest Mixed	.15	1.50

MISCELLANEOUS MIXTURES

1232	Good Mixture, Double Branching Varieties	.30	3.00
1234	All Double Varieties Mixed, wilt resistant	.30	3.00
1236	Double and Single Varieties Mixed	.20	2.00

ASTER WILT

We have had so many inquiries as to just what wilt resistance in Asters really is that we feel a few notes on the subject are in order at this time.

The so-called wilt disease of Asters is caused by a specific parasitic fungus, which may attack the plant at any stage in its growth from the seedling to the seed-producing age. The spores of the fungus may be carried on Aster seed and on inert matter with the seed, on the implements used in preparing the soil, and in the soil itself. When once introduced into the soil, it persists indefinitely and makes the land "aster sick," that is, whenever an ordinary strain of Asters is planted into that particular soil at any time thereafter, the wilt fungus living in it will attack the plants and they will die off at some stage of their growth.

A wilt resistant strain of Asters, however, is one which, although planted on the very sickest soil available, will withstand the attacks of the fungus and develop into strong, healthy plants. Just as some people or animals withstand the attacks of certain diseases, while others become sick at the first sign of an epidemic, so the resistant strains of Asters will withstand the attack of the wilt fungus, while the non-resistant strains will succumb.

Zinnia Dahlia Flowered Gold Medal Finest Mixed
CUT No. 2001

Zinnia Dahlia Flowered Golden State
CUT No. 969

Zinnia California Giant Finest Mixed
CUT No. 989

ZINNIAS *a*

We have been Zinnia specialists for many years, taking the lead in their development ever since our first outstanding Zinnia introduction, the Dahlia Flowered strain, which was rightly named a New Flower for the People. This type, developed in our experimental department and introduced by us in 1919, was the turning point which changed completely the status of the once unpopular Zinnia family. Since this time, we have developed and introduced many new types and varieties in the now extremely popular Zinnia group. Many additional varieties are in the process of development in our Zinnia workshop and will be presented within the course of the next few years. See our Bulletin No. 1, The Zinnia and its Uses, for full details on Zinnia Types and Culture.

TALL, LARGE FLOWERED TYPES

BODGER'S GOLD MEDAL DAHLIA FLOWERED *f* (Bodger) (G.M.,R.H.S.'24)

The Dahlia Flowered strain was introduced by us in 1919, and all the colors have been of our introduction at various times since then.

The plants are of medium height, 2½'-3', very robust, bearing many strong stems of the fully double, huge flowers which resemble the show type of Dahlia. We have marked the most popular varieties with an asterisk (*).

		Per oz.	Per lb.
1260	*Canary Bird, rich canary yellow	.35	3.50
1262	*Crimson Monarch, deep crimson, flowers very large	.35	3.50
1264	*Dream, deep rosy lavender	.35	3.50
1266	Eldorado, salmon apricot	.35	3.50
1268	*Exquisite, light rose, deep rose center	.35	3.50
1272	*Golden Dawn, golden yellow	.35	3.50
1274	Golden State, yellow-orange in the bud, turning to orange	.35	3.50
1276	*Illumination, deep rose self	.35	3.50
1280	Luminosa, bright deep pink	.35	3.50
1282	Meteor, rich, deep red, darkest of all the reds	.35	3.50
1286	Old Rose, old rose shades	.35	3.50
1288	*Oriole, orange and gold bicolor	.35	3.50
1290	*Polar Bear, large creamy white	.35	3.50
1292	Purple Prince, deep purple	.35	3.50
1298	Royal Purple (H.M., A.A.S. '42), rich purple	.35	3.50
1294	Scarlet Flame, bright scarlet	.35	3.50
1258	***Will Rogers** (Bodger), lovely brilliant scarlet red	.35	3.50
1306	Gold Medal Finest Mixed, grown as separate colors	.35	3.50
1308	Good Mixed, field grown	.25	2.50

Zinnia Super Crown o'Gold Pastel Tints
CUT No. 2002

Zinnia Striata Old Glory
CUT No. 2003

Zinnia Striata The Clown
CUT No. 2004

BODGER'S CALIFORNIA GIANT or MAMMOTH *f* (Bodger)

Introduced by us in 1926, this type has rapidly gained in popularity. The plants are taller than the Dahlia Flowered type, 3'-4', with long stems which adapt it particularly for use as a cut flower. The flowers are very large and flat, giving a graceful effect.

		Per oz.	Per lb.
1350	Brightness, bright pink	.35	3.50
1352	Cerise Queen, beautiful orange rose	.35	3.50
1382	Cherry Queen, brilliant cherry rose	.35	3.50
1380	Crimson Queen (Bodger), rich crimson	.35	3.50
1354	Daffodil Improved, canary yellow	.35	3.50
1356	Enchantress, light rose, deep rose center	.35	3.50
1358	Golden Queen, golden yellow	.35	3.50
1360	Grenadier, bright, dark red	.35	3.50
1362	Lavender Queen, deep rosy lavender	.35	3.50
1364	Miss Willmott, soft pink (See page 12)	.35	3.50
1366	Orange King, cadmium or orange scarlet	.35	3.50
1368	Orange Queen, golden orange	.35	3.50
1370	Purity, white, best white in Zinnias	.35	3.50
1372	Rose Queen, striking deep rose	.35	3.50
1374	Salmon Queen, salmon rose	.35	3.50
1376	Scarlet Queen, glowing deep scarlet	.35	3.50
1378	Violet Queen, deep purple	.35	3.50
1386	Finest Mixed, from named varieties	.35	3.50
1388	Good Mixed, field grown	.25	2.50

SUPER CROWN O'GOLD *f* (Bodger)

A vastly improved strain of the Crown O'Gold type, with large well formed flowers, in soft pastel shades, each petal overlaid at the base with deep golden yellow.

1310	Desert Gold (Bodger), yellow shades	.45	5.00
1330	**Pastel Tints** (Bodger), rich pastel mixture (See page 11)	.45	5.00

HOWARD'S GIANT CRESTED

Striking new large flowered crested cutting Zinnia, resulting from a cross between the Dahlia Flowered and Harmony Types.

1500	**Finest Mixed**	.55	6.00

SEMI-TALL, MEDIUM FLOWERED TYPES

STRIATA

Plants 2½'-3', free flowering, medium sized blooms interestingly striped.

1588	**Old Glory** (Bodger), gaily striped red and white	.45	5.00
1590	**The Clown** (Bodger), amusing red and gold stripes	.45	5.00

Zinnia Harmony Sparkler
CUT No. 2008

Zinnia Fantasy Melody
CUT No. 2006

Zinnia Gaillardia Flowered Finest Mixed
CUT No. 834

FANTASY *f* (Bodger)

		Per oz.	Per lb.
1320	**Gold Dust** (Bodger) (new), golden orange (See page 6)	.45	5.00
1322	**Melody** (Bodger) (new), orchid lavender (See page 6)	.45	5.00
1336	Orange Lady (Bodger), bright deep orange	.45	5.00
1324	**Pink Frills** (Bodger) (new), soft flesh pink (See page 6)	.45	5.00
1342	Rosalie (Bodger), intense rose	.45	5.00
1344	Star Dust (Bodger) (S.M.,A.A.S.'37), golden yellow	.45	5.00
1346	White Light (Bodger) (H.M.,A.A.S.'39), pure white	.45	5.00
1340	Wildfire (Bodger), dazzling scarlet	.45	5.00
1348	Finest Mixed (S.M., A.A.S. '35), a bright colorful mixture of shaggy petaled medium sized double flowers, excellent for cutting	.33	3.50
1332	David Burpee, large flowered, rich pastel mixture	.45	5.00

HARMONY TYPE (Scabious Flowered) *f*

Plants 2½′-3′, bearing numerous medium sized flowers, remarkably resembling the annual Scabiosa and Harmony Marigold.

1470	Campfire (Bodger), intense scarlet	.45	5.00
1474	Dazzler (Bodger), vivid crimson	.45	5.00
1476	Gloaming (Bodger), rich deep orange	.45	5.00
1478	**Sparkler** (Bodger) (new), deep tyrian rose	.45	5.00
1472	Sunburst (Bodger), bright canary yellow	.45	5.00
1484	Finest Mixed, bright shades, including crimson, scarlet, orange, yellow, pink and white	.33	3.50

GAILLARDIA FLOWERED (Navajo) *f*

Flowers resemble a Picta Double Gaillardia, in both form and colorings.

1598	Finest Mixed (H.M., A.A.S. '38), bicolors, mellow tones, fine for cutting	.45	5.00

PUMILA PICOTEE DELIGHT *f* (Bodger)

Flowers medium, petals curled, with picotee markings, plants 2′-2½′.

1504	Finest Mixed, including a selection of florists' shades	.45	5.00

DWARF, MEDIUM FLOWERED TYPE

ELEGANS PUMILA DWARF DOUBLE (Cut and Come Again) *f*

1440	Canary Yellow	.30	3.00
1444	Crimson	.30	3.00
1446	Flesh	.30	3.00
1448	Golden Orange	.30	3.00

Zinnia Pumila
Sunshine Tints
CUT No. 2058

Zinnia Lilliput
Dainty Gem
CUT No. 2010

Zinnia
Linearis
CUT No. 2011

ELEGANS PUMILA DWARF DOUBLE—Continued

		Per oz.	Per lb.
1450	Pinkie, rose pink	.30	3.00
1452	Salmon Rose	.30	3.00
1454	Scarlet, bright scarlet	.30	3.00
1456	Snowball, white	.30	3.00
1460	Spun Gold (Bodger), butter yellow	.30	3.00
1464	**Sunshine Tints** (Bodger) (new), rich pastels (See page 5)	.45	5.00
1466	Finest Mixed	.25	2.50

DWARF, SMALL FLOWERED TYPES

BODGER'S IMPROVED LILLIPUT, POMPON or BABY ZINNIAS, SPECIAL FLORISTS' STRAINS *f*

The Lilliputs are among the most popular Zinnias for cut flower use. The flowers are small, compact, and symmetrical, on strong stemmed 1½′-2′ plants.

1412	Black Ruby (B.M., A.A.S. '41), blackish red	.33	3.50
1390	Canary Gem, canary yellow	.33	3.50
1392	Crimson Gem (Bodger)	.33	3.50
1414	**Dainty Gem** (Bodger) (new), dainty bicolor rose (See page 5)	.90	10.00
1396	Golden Gem, golden orange	.33	3.50
1398	Lilac Gem	.33	3.50
1394	Pink Gem (Bodger), deep pink	.33	3.50
1400	Purple Gem (Bodger)	.33	3.50
1402	Rosebud (Bodger), rose pink	.33	3.50
1404	Salmon Gem (Bodger), salmon rose	.33	3.50
1406	Scarlet Gem	.33	3.50
1408	Valencia (Bodger), burnt orange	.33	3.50
1410	White Gem	.33	3.50
1420	**Pastel Mixture** (Bodger), delicate pastel shades (See page 13)	.33	3.50
1422	Finest Mixed, from named varieties	.30	3.00
1424	Good Mixed, field grown	.25	2.50

CUPID

Small, button-like flowers, dwarf, 1′, well formed plants.

1430	Pixie, bright yellow	.40	4.50
1434	Snowdrop, pure white	.40	4.50
1432	Tiny Tim, rich scarlet	.40	4.50
1436	Finest Mixed	.33	3.50

GRACILLIMA (RED RIDING HOOD)

1426	Deep Scarlet, miniature red flowers, 1′-2′, free flowering	.33	3.50

LILLIPUT TOM THUMB *ra*

Plants 4"-6", compact, covered with well formed flowers of the Lilliput type. Colors range through the red, orange, yellow, pink, rose and other pastel shades. Excellent for pot plant and border use.

		Per oz.	Per lb.
1438	Finest Mixture	.45	5.00

LINEARIS

1592	**Orange,** dwarf, compact, early flowering, single, flowers orange, light yellow stripe, dark center	.80	9.00

HAAGEANA DOUBLE (Mexican Hybrids)

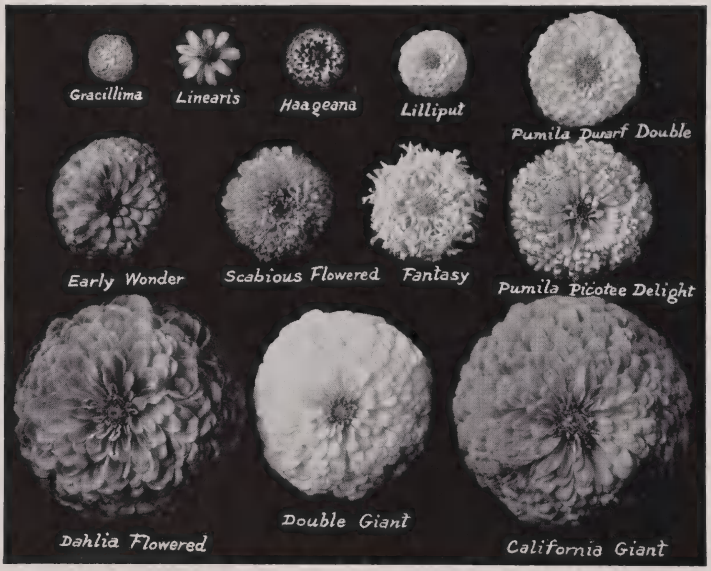
The small flowered Mexican Zinnias have a charm all their own. The smaller flowers lend themselves to bedding and make a brilliant display and yet have stems long enough to make fine bouquets for small vases and bowls. The mixture contains many attractive colors and color combinations.

1490	Finest Mixed	.45	5.00

SANVITALIA PROCUMBENS *ra*

A low border plant sometimes called creeping miniature Zinnia.

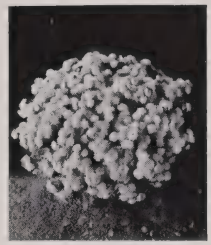
6230	Double	.55	6.00



Comparative Zinnia Flower Types
CUT No. 322—ELECTRO $3.20

Acroclinium Large Flowered Hybrids
CUT No. 2012

Alyssum Violet Queen
CUT No. 2013



Ageratum Midget Blue
CUT No. 980

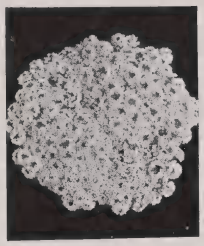
FLOWER SEEDS

Symbols used:

a—annual
b—biennial
c—climber
f—cut flower variety, special for florists
gr—greenhouse plant
p—perennial
ra—rock plant annual
rp—rock plant perennial

		Per oz.	Per lb.
	ABRONIA UMBELLATA (Sand Verbena) *ra*		
1600	Rosea, dwarf, spreading, sweet scented at night	.20	2.00
	ACROCLINIUM DOUBLE (Helipterum Roseum) *a*		
1624	**New Large Flowered Double Hybrids,** *f*, fine florist flower, new colors, large flowers	.33	3.50
	AFRICAN DAISY (See Dimorphotheca)		
	AGAPANTHUS (African Lily) *gr*		
1630	Umbellatus Blue	1.30	15.00
	AGERATUM MEXICANUM (Floss Flower) *a*		
	Rubbed, or clean seed		
1640	Tall Album, white	.30	3.00
1642	" Blue	.30	3.00
1648	" Mixed	.25	2.50
1650	Dwarf Compactum Blue Ball, deep blue	.70	8.00
1652	" " Blue Cap, miniature	1.70	20.00
1654	" " Little Blue Star	1.30	15.00
1656	" " Little Dorrit Azure Blue	.35	4.00
1658	" " Little Dorrit White	.35	4.00
1664	" " Midget Blue (S.M., A.A.S.' 40), fine dwarf, compact, rich blue	3.40	40.00
1662	" " Purple Perfection, deepest blue	.45	5.00
1670	Semi-dwarf Blue Perfection, medium blue, large flowers	.35	4.00
1672	" Swanley Blue, light blue	.35	4.00
1674	" Imperial Blue	.35	4.00
1676	" Imperial White	.35	4.00
1684	" Mixed	.30	3.00

All small electros not otherwise marked, 85 cents each.



Alyssum Procumbens
Snow Cloth
CUT No. 2014

Amaranthus
Aurora
CUT No. 841

Anchusa
Blue Bird
CUT No. 842

ALYSSUM (Madwort)

		Per oz	Per lb.
1696	Maritimum (Benthami), *a* sweet, white, 10″	.15	1.50
1698	Compactum Erectum Little Gem, *ra* white, 4′-6″	.25	2.50
1702	" Little Dorrit, miniature white, 3″	.25	2.50
1706	" Minimum, 2″-3″, dwarf white	.25	2.50
1720	" **Violet Queen**, dwarf, compact, free flowering, rich violet	.45	5.00
1708	Procumbens, Carpet of Snow, *ra* spreading, 2″-3″	.30	3.00
1710	" **Snow Cloth**, excellent new selection, plants flat, compact mass pure white flowers	.33	3.50
1714	Saxatile Compactum (Gold Dust) *rp* golden yellow, 12″	.33	3.50

AMARANTHUS *a*

1744	Aurora, red, yellow and dark green, brilliant carmine head, 3′	.45	5.00
1726	Caudatus (Love Lies Bleeding), red, 3′	.10	.50
1730	Combustion, dark foliage, red top, 4′	.65	7.00
1734	Molten Fire, brilliant Poinsettia-like tips, 4′	.65	7.00
1738	Salicifolius (Fountain Plant), 3′	.25	2.50
1740	Sunrise, red foliage, golden yellow center, 4′	.90	10.00
1742	Tricolor Splendens (Joseph's Coat), yellow, red and green, 3′	.35	4.00
1746	Choice Mixed, many brightly colored varieties	.22	2.25

AMPELOPSIS *p*

1760	Quinquefolius (Virginia Creeper)	.35	4.00
1762	Veitchi (Boston Ivy)	.30	3.00

ANAGALLIS GRANDIFLORA (Pimpernel) *ra*

1770	Coerulea, gentian blue	.30	3.00
1772	Red, terra cotta red	.30	3.00
1774	Finest Mixed	.25	2.50

ANCHUSA

1780	Blue Bird, (B. M., A. A. S. '35), *a* indigo blue, 20″-24″, compact	.25	2.50
1782	Capensis, *a* forget-me-not blue, 20″-24″	.15	1.50
1784	Italica, Dropmore Variety, *pf* gentian blue, 4′	.30	3.00
1788	" Lissadell, *pf* bright gentian blue, 3′	.30	3.00
1794	Myosotidiflora (Dwarf Anchusa), *pf* light blue, forget-me-not flowers, 15″	5.00	60.00

ANNUAL POINSETTIA (See Euphorbia)

Antirrhinum R. P. California Giant Mixture
CUT No. 2015

Aquilegia Crimson Star
CUT No. 2016

Argemone Grandiflora Double
CUT No. 981

ANTHEMIS

		Per oz.	Per lb.
1810	Kelwayi, *p* golden yellow	.30	3.00

ANTIGONON (Mountain Rose, Coral Bells) *grc*

1820	Leptopus	.30	3.00

ANTIRRHINUM RUST PROOF *af*

1860	Majus Grandiflorum University of California DeLuxe Mixture (Cert. of Honor, A.A.S. '35), evenly balanced blend of popular colors	.60	6.50
1978	Super Majestic Finest Mixed	1.70	20.00
1898	" " California Giant Mixture (Bodger)	1.05	12.00

NOTE: Due to the unstable condition of most separate color varieties of Rust Proof Antirrhinums, we are discontinuing all separate colors for the time being.

AQUILEGIA (Columbine) *p*

2190	**Longissima** (A.M., R.H.S.), delicate pale yellow, spurs extremely long, often 4"	15.00	
2164	Coerulea, Rocky Mountain Columbine	1.20	14.00
2170	Long Spurred Blue Shades	2.15	25.00
2174	" " Crimson Star (A.M., R.H.S.), deep coppery crimson, 18"	3.40	40.00
2184	" " Orange and Scarlet Shades	2.15	25.00
2176	" " Pink Shades	2.15	25.00
2180	" " Dobbies Imperial Hybrids Finest Mixed	1.90	22.50
2182	" " Mrs. Scott Elliott's Strain	1.70	20.00
2188	" " Improved Varieties Mixed	1.55	18.00

ARCTOTIS *a*

2200	Grandis (African Lilac Daisy)	.35	4.00
2206	**Hybrids Autumn Shades** (Bodger), fine border plant, large daisy-like flowers, gray-green foliage, perennial in warm climates, flowers first season, rich autumn shades of red, orange, burnt orange, bronzy orange, yellow and cream	2.55	30.00

ARGEMONE (Mexican Prickly Poppy) *a*

2222	Grandiflora Hybrida Double Mixed	.45	5.00

ASPARAGUS *c*

2250	Plumosus Nanus, *gr* 1000 seeds $1.50	.90	10.00
2252	Sprengeri *gr*	.65	7.00

ASTER **(See pages 14 to 21)**

Balsam Camellia Flowered
CUT No. 616

Bartonia Aurea
CUT No. 846

Brachycome Iberidifolia
CUT No. 817

BABY BLUE EYES (See Nemophila)

BABY'S BREATH (See Gypsophila)

BALLOON VINE (See Cardiospermum)

BALSAM APPLE and PEAR (See Momordica)

BALSAM DOUBLE (Lady Slipper) *a*

		Per oz.	Per lb.
2270	Camellia Flowered Alba Perfecta	.30	3.00
2272	" " Chamois Rose	.30	3.00
2274	" " Crimson	.30	3.00
2280	" " Malmaison Pink	.30	3.00
2282	" " Scarlet	.30	3.00
2284	" " Salmon Rose (Prince Bismarck)	.30	3.00
2288	" " Finest Mixed	.30	3.00
2290	Rose Flowered Chamois Rose or Flesh	.30	3.00
2292	" " Crimson	.30	3.00
2298	" " Rose	.30	3.00
2300	" " Scarlet	.30	3.00
2304	" " White	.30	3.00
2308	" " Finest Mixed	.25	2.50
2310	Goliath, chamois rose	.30	3.00
2314	Spotted Mixed	.25	2.50
2318	Tall Double Mixed, as grown	.22	2.25

BAPTISIA *p*

2326	Australis, blue	.30	3.25

BARTONIA (Blazing Star) *a*

2330	Aurea, deep yellow, 18" (See page 13)	.20	2.00

BEANS *ac*

2336	Scarlet Runner		.25

BIDENS

2372	Humilis (Miniature Cosmos), yellow	.15	1.50

BLACK EYED SUSANS (See Thunbergia)

BLUE LACE FLOWER (See Didiscus)

Calendula Campfire Bodger's Improved Florist Strain
CUT No. 982

Calendula Chrysantha
CUT No. 2019

Calendula Orange Fantasy
CUT No. 754

BRACHYCOME IBERIDIFOLIA (Swan River Daisy, Annual Cineraria) *a*

		Per oz.	Per lb.
2390	Finest Mixed	.35	4.00

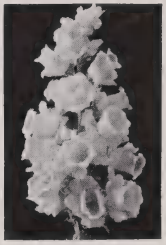
CACTUS

2426	Finest Mixed, including rare sorts	2.55	30.00
2428	Good Mixed, all varieties	1.30	15.00

CALENDULA DOUBLE (Pot Marigold) *a*

2440	Apricot Queen, *f* soft apricot, shaded orange, dark eye	.25	2.50
2442	Art Shades, good assortment light shades	.15	1.50
2444	Ball's Apricot, *f* soft apricot, dark eye, large flowers	.30	3.00
2502	" Gold, *f* deep golden yellow, very large flowers	.30	3.00
2448	" Lemon Queen, *f* golden yellow, dark center	.30	3.00
2450	" Long Orange, *f* deep orange, extra long stems	.30	3.00
2452	" Masterpiece, *f* rich deep orange, dark center, long stems	.30	3.00
2454	" Orange Improved, *f* rich orange, petals slightly notched, light center	.30	3.00
2456	" Supreme, *f* cadmium orange, dark center	.30	3.00
2498	**Campfire Bodger's Improved Florist Strain** (Bodger), *f* dark orange, scarlet sheen, greatly improved	.35	4.00
2464	Chrysantha, *f* (G. M., A. A. S. '34), clear buttercup yellow, petals incurved (See page 10)	.18	1.75
2446	Gold, Light Center, *f* deep golden yellow, very large flowers	.30	3.00
2474	Lemon Queen, light golden yellow, light center	.12	1.25
2510	Lemon Shaggy, lemon yellow, fringed petals	.12	1.25
2506	Orange Fantasy, (S.M., A.A.S. '38), crested coppery orange, petals edged mahogany, dark center	.15	1.50
2480	Orange King, *f* extra select, deep orange, dark center	.12	1.25
2482	Orange Shaggy, *f* (G. M., A. A. S. '35), deep orange shading lighter at center, petals deeply fringed	.12	1.25
2500	Orange Sunshine, *f* orange, Chrysantha type	.18	1.75
2486	Radio, *f* deep orange, quilled petals	.12	1.25
2462	Sensation (Bodger), dark orange, scarlet sheen	.30	3.00
2490	Sunshine, *f* improved strain of Chrysantha	.18	1.75
2518	Yellow Colossal (new), clear yellow, very large	.30	3.00
2494	Bodger's Pastel Bedding Mixture, balanced assortment pastel shades, dwarf types	.15	1.50
2512	Florists' Special Mixture, large flowered long stemmed varieties	.12	1.25
2514	Finest Mixed	.10	.90

Calliopsis Golden Crown
CUT No. 716



Campanula Calycanthema
CUT No. 718

Campanula Medium
CUT No. 717

CALIFORNIA NATIVE FLOWERS *a* and *p*

		Per oz.	Per lb
8096	Special Mixture	.35	4.00
8098	Good Mixture	.20	2.00

CALIFORNIA POPPY (See Eschscholtzia)

CALLIOPSIS (Tickseed) *a*

2562	Drummondi Semi Double Gold Crest, rich golden yellow, reddish brown zone	.12	1.25
2560	Drummondi Semi Double Golden Crown (S.M., A.A.S. '38), improved rich yellow, maroon center	.15	1.50
2530	Bicolor Tall Nigra Speciosa, dark brown	.12	1.25
2532	" " Splendens, golden yellow, brown center, large flowers	.12	1.25
2534	" " Semi Double Mixed	.15	1.50
2536	" " Single Mixed	.10	1.00
2538	" " All double Mixed	.30	3.00
2554	Bicolor Dwarf Annual Mixed	.15	1.50

CAMPANULA MEDIUM (Canterbury Bells) *b*

2596	Single Mixed	.30	3.00
2598	Double Mixed	.45	5.00

CAMPANULA ANNUAL CANTERBURY BELLS *a*

A new annual Canterbury Bell which blooms from seed in less than six months. Plants 2′-2½′, bearing 6-8 flower spikes.

2600	Angelus Bell (B.M., A.A.S. '34), deep rose	.45	5.00
2602	Blue Bell, cambridge blue	.45	5.00
2604	Liberty Bell (S.M., A.A.S. '34), deep violet blue	.45	5.00
2606	Mission Bell, clear pink	.45	5.00
2616	Wedding Bell, white	.45	5.00
2618	Finest Mixed (G. M., A. A. S. '33)	.35	4.00

CAMPANULA CALYCANTHEMA (Cup and Saucer Canterbury Bells) *b*

2620	Dark Blue (Violet)	.70	8.00
2622	Light Blue (Lilac)	.70	8.00
2624	Rose	.70	8.00
2626	White	.70	8.00
2628	Finest Mixed	.65	7.00

Candytuft Giant White Hyacinth Flowered
CUT No. 2020

Cardiospermum (Balloon Vine)
CUT No. 2021

Carnation Enfant de Nice Mixed
CUT No. 2022

CANDYTUFT ANNUAL *a*

		Per oz.	Per lb.
2630	Coronaria Miniature Gem, hyacinth flowered, 3½″	.30	3.00
2632	" Giant White Hyacinth-fl. Improved Florist Strain, *f* 15″	.33	3.50
2634	" Little Prince, *ra* dwarf hyacinth flowered, 8″	.30	3.00
2646	Umbellata Crimson, purplish red	.15	1.50
2648	" Flesh	.15	1.50
2650	" Lilac or Lavender	.15	1.50
2652	" Rose Cardinal, deep red	.20	2.00
2654	" Rose, soft rose	.15	1.50
2656	" White	.15	1.50
2658	" Finest Mixed	.12	1.25
2664	All Annual Varieties Good Mixed	.10	1.00

CANDYTUFT (IBERIS) PERENNIAL *p*

2668	Gibraltarica, white flushed lilac, early	.35	4.00
2670	Sempervirens, white	1.70	20.00
2672	Queen of Italy, rosy lilac	.35	4.00

CANNA (Indian Shot) *gr*

2676	Mixture from newest varieties	.30	3.00

CARDIOSPERMUM *ac*

2684	Halicacabum (Balloon Vine, Love in a Puff)	.20	2.00

CARNATION ENGELMANN'S PERPETUAL GOLD MEDAL *pf*

This is the famous strain of Carnations sold on the London market by Carl Engelmann, Ltd. We are sole American distributors of Engelmann's original seed, which is hand pollenated and is available in sealed originator's packets only.

2690	Finest Mixed, large originator's packets....per packet 1.00	.....	.....

CARNATION CHABAUD'S ENFANT DE NICE *af*

The best early giant Carnation, blooming the first year from seed. The flowers are 2½″-3″ in diameter, on long, strong stems.

2698	Red, deep	5.00	.....
2700	Rose	5.00	.....
2702	Salmon, light	5.00	.....
2706	Striped	5.00	.....
2704	White	5.00	.....
2714	Finest Mixed	2.55	30.00

Celosia Cristata
Tall Royal Velvet
CUT No. 2023

Celosia Dwarf Cristata
CUT No. 849

Celosia
Flame of Fire
CUT No. 851

CARNATION CHABAUD'S GIANT DOUBLE IMPROVED *pf*

This popular hardy Carnation blooms five months from sowing and continues throughout the season. It is 16″-20″ high, upright in habit, and robust growing.

		Per oz.	Per lb.
2716	Cardinal Red (Sparkler), bright scarlet	1.70	20.00
2720	Crimson (Nero), deep dark crimson	1.70	20.00
2722	Deep Rose	1.70	20.00
2724	Flesh Pink, delicate flesh	1.70	20.00
2726	Rose Pink (The Pearl), light pink	1.70	20.00
2728	Salmon Rose (Legion of Honor), deep salmon cerise	1.70	20.00
2742	Finest Mixed, from named varieties	1.70	20.00
2744	Choice Mixed	1.20	14.00

CARNATION MARGUERITE DOUBLE *a*

The Marguerites are very early flowering, giving an abundance of bloom within five months from planting. The flowers are very fragrant, on good stems, and 16″-20″ plants.

2790	Special Mixture, *f* XXX reselected strain	.90	10.00
2792	Finest Well Balanced Mixed	.70	8.00
2794	Good Mixed	.55	6.00
2796	Chabaud's Everblooming Mixed	.55	6.00

CASTOR BEANS (See Ricinus)

CELOSIA IMPROVED CRISTATA (Cockscomb) *a*

2806	Dwarf Amaranth, brilliant red, green foliage	.65	7.00
2820	" Cardinal, deep orange scarlet	.65	7.00
2814	" Empress, dark foliage, dark red flowers	.65	7.00
2812	" Golden Yellow	.65	7.00
2810	" President Thiers or Glasgow Prize, green foliage	.65	7.00
2816	" Rose	.65	7.00
2824	" Finest Mixed	.55	6.00
2876	Tall Royal Velvet (H. M., A. A. S. '39), rich carmine-crimson, foliage bronze-green, reddish margins	1.25	.....
2826	" Crimson	.30	3.00
2828	" Mixed	.25	2.50

CELOSIA PLUMOSA (Improved Feathered Type) *a*

2832	Crimson	.35	4.00
2834	Fiery Red	.35	4.00
2830	Pride of Castle Gould, select strain	.35	4.00
2836	Scarlet	.35	4.00
2838	Yellow	.35	4.00
2844	Finest Mixed	.30	3.00

Centaurea Cyanus Double Blue Boy
CUT No. 852

Centaurea Giant Imperialis Suaveolens
CUT No. 983

Centaurea Americana
CUT No. 758

CELOSIA PLUMOSA (Improved Feathered Type)—Continued

		Per oz.	Per lb.
2848	Thompsoni Magnifica Finest Mixed, 2′, fine strain	.30	3.00
2846	Triumph of the Exposition Mixture, tall, excellent colors	.28	2.75

CELOSIA CHILDSI (Chinese Wool Flower) *a*

2850	Crimson	.45	5.00
2852	Pink	.45	5.00
2854	Rose, very attractive	.45	5.00
2856	Yellow	.45	5.00
2858	Finest Mixed	.33	3.50

CELOSIA SPICATA *a*

2864	Rose, changing to silver, slender pointed spikes	.25	2.50

CELOSIA PYRAMIDALIS *a*

2878	Flame of Fire (B.M.,A.A.S.'35), fine dwarf type, fiery red	2.15	25.00

CELOSIA DWARF GREENHOUSE *af*

2866	Golden Feather, yellow	1.30	15.00
2868	Fiery Feather, bright fiery scarlet	1.30	15.00
2872	Exhibition Mixture, many fine new shades	1.30	15.00

CENTAUREA CYANUS DOUBLE (Bachelor Button, Cornflower) *a*

2896	Special Strain Black Boy, *f* blackish maroon	.20	2.00
2894	" " Blue Boy *f*, excellent fully double strain	.20	2.00
2898	" " Pinkie *f*	.20	2.00
2900	" " Red Boy, *f* deep red	.20	2.00
2902	" " Snow Man *f*	.20	2.00
2880	Blue, select florist strain *f*	.15	1.50
2964	Carmine Rose	.15	1.50
2882	Lavender	.15	1.50
2884	Miniata, cerise rose	.15	1.50
2886	Plum Violet, or Maroon	.15	1.50
2888	Rose *f*	.15	1.50
2890	Ruby (H.C., R.H.S. '36)	.15	1.50
2892	White	.15	1.50
2904	Finest Mixed	.12	1.25
2962	Dwarf Jubilee Gem (S.M., A.A.S. '37)	.45	5.00

CENTAUREA GIANT IMPERIALIS *a*

2910	Amaranth Red	.33	3.50
2912	Brilliant Rose	.33	3.50
2914	Deep Lavender	.33	3.50

Chrysanthemum Carinatum Tricolor Mixed
CUT No. 853

Chrysanthemum Leucanthemum Shasta Daisy
CUT No. 855

Chrysanthemum Coronarium Double
CUT No. 854

CENTAUREA GIANT IMPERIALIS—Continued

		Per oz.	Per lb.
2916	Delicate Lilac	.33	3.50
2920	Purple	.33	3.50
2922	Rose	.33	3.50
2924	Suaveolens, yellow	.35	4.00
2926	White	.33	3.50
2932	Finest Mixed	.30	3.00

CENTAUREA MOSCHATA (Sweet Sultan) *a*

2934	Purple, deep lavender	.30	3.00
2936	Rose, white turning blush	.30	3.00
2940	White	.30	3.00
2948	Finest Mixed	.25	2.50

CENTAUREA MISCELLANEOUS VARIETIES

2950	Americana Lilac *a*	.20	2.00
2952	" White *a*	.20	2.00
2954	Candidissima (Dusty Miller), *gr* yellow, silvery foliage, 15″	1.70	20.00
2958	Gymnocarpa, *gr* lavender, silvery foliage, 3′-4′	.30	3.00

CHEIRANTHUS

2976	Allioni (Siberian Wallflower), *rp* brilliant orange, 1′	.15	1.50
2982	Allioni Golden Bedder, golden yellow	.20	2.00
	Maritimus (See Virginian Stocks)		

CHRYSANTHEMUM SINGLE ANNUAL CARINATUM (Painted Daisy) *af*

The popular Painted Daisy, plants 2½′, well branched, flowers 3″, all with dark eye, surrounded by narrow yellow ring, then slightly wider scarlet or crimson ring, followed by the dominant color of the variety.

3000	Atrococcineum (The Sultan), dark coppery crimson, yellow zone	.12	1.25
3002	Burridgeanum, white with crimson and yellow ring	.12	1.25
3004	Chameleon, golden chamois, scarlet and yellow zone	.12	1.25
3006	Northern Star, white, lemon yellow ring, dark eye	.12	1.25
3008	Purpureum (W. E. Gladstone), purple, crimson and yellow zones	.12	1.25
3010	White Queen, white, lemon zone, dark eye	.12	1.25
3016	Tricolor Finest Mixed	.12	1.25

Clarkia Elegans Double Mixed
CUT No. 857

Cleome Pink Queen
CUT No. 2024

Cobaea Scandens
CUT No. 859

CHRYSANTHEMUM SINGLE ANNUAL SEGETUM *af*

Plant habit similar to Carinatum, 2½′, flowers 3″, not as showy, with dark or light eye surrounded by inconspicuous pale yellow disc, then dominant color of the variety.

		Per oz.	Per lb.
3026	Eldorado (B. M., A. A. S. '34), golden yellow, dark eye	.10	1.00
3028	Eastern Star, primrose, yellow disc, brown eye	.10	1.00
3030	Evening Star, deep yellow, light brown eye	.10	1.00
3032	Gloria, white, pale yellow disc, yellow eye	.10	1.00
3034	Morning Star, primrose, yellow disc and eye	.10	1.00
3038	Finest Mixed	.10	.90

CHRYSANTHEMUM SINGLE ANNUAL *af*

3036	All Sorts Finest Mixed	.10	.90

CHRYSANTHEMUM LEUCANTHEMUM

3070	Shasta Daisy Alaska, *pf*	.45	5.00
3072	" " Conqueror, *pf* flowers very large, pure white, stems 2½′-3′	.45	5.00
3074	**Shasta Daisy Double, Diener's strain,** Reselected, *pf*	5.00	

CINERARIA LARGE FLOWERED *gr b*

Excellent strain, large flowers, heavy stems, free blooming.

		Per ½ oz.	Per 1/16 oz.	Per ¼ oz.	Per oz ←
3154	Hybrids	2.00	4.00	12.00	40.00

CLARKIA ELEGANS DOUBLE *af*

		Per oz.	Per lb. ←
3102	Alba	.55	6.00
3106	Brilliant (H. C., R. H. S. '34), bright carmine	.55	6.00
3112	Enchantress (H. C., R. H. S. '34), orange shading to pink	.55	6.00
3120	La France, salmon pink	.55	6.00
3122	May Blossom, deep rose	.55	6.00
3124	Orange King, bright salmon orange	.55	6.00
3128	Purple Prince	.55	6.00
3126	Salmon Queen, rich salmon pink	.55	6.00
3134	Scarlet Queen, glowing scarlet	.55	6.00
3132	Sweetheart (Bodger), deep pink	.55	6.00
3146	Choice Mixed	.45	5.00

CLEOME PUNGENS (Spider Plant) *a*

3168	**Pink Queen** (S.M., A.A.S. '42), clear soft pink	.55	6.00
3164	Purple (Bodger)	.45	5.00
3162	Rose Queen	.45	5.00
3160	White	.45	5.00

Coreopsis Lanceolata
CUT No. 2025

Coreopsis Double Sunburst
CUT No. 861

Cosmos Sensation Dazzler
CUT No. 2028

COBAEA SCANDENS (Cathedral Bells) *ac*

		Per oz.	Per lb.
3174	Blue	.40	4.50
3176	White	.55	6.00
3178	Mixed	.35	4.00

COIX (Job's Tears) *a*

3180	Lachryma-Jobi	.10	.60

COLUMBINE (See Aquilegia)

CONVOLVULUS (Morning Glory) *a*

3190	**Crimson Rambler**	.20	2.00
3192	Major Finest Mixed *c*	.10	.60
3194	Minor Finest Mixed	.10	1.00

CORDYLINE (See Dracaena)

COREOPSIS GRANDIFLORA *p*

3212	Lanceolata (California Sunbeam)	.12	1.25
3214	Mayfield Giant, *f* deep golden yellow, large flowers, early	.20	2.00
3220	**Double Sunburst** (Bodger), *f* large, golden yellow, fully double flowers, early blooming, fine cut flower	.35	4.00
3222	Double New Gold, fine golden yellow	.35	4.00

CORN *a*

3206	Ornamental Indian (Squaw), multi-colored kernels		.20

COSMIDIUM BURRIDGEANUM *a*

3224	Golden Yellow	.15	1.50
3226	Orange Crown	.15	1.50
3228	Finest Mixed	.12	1.25

COSMOS SENSATION *af*

3204	**Dazzler** (Bodger (new), dazzling crimson (See page 7)	.55	6.00
3200	**Pinkie** (Bodger), clear rose pink	.30	3.00
3202	**Purity** (Bodger), pure white	.30	3.00
3278	Finest Mixed (S.M., A.A.S. '36), pink and white	.20	2.00

Cosmos Hybrida Single Yellow Flare
CUT No. 2027

Cosmos Semi Double Orange Ruffles
CUT No. 2026

Cynoglossum Firmament
CUT No. 863

COSMOS TRUE EARLY MAMMOTH SINGLE *af*,3'

		Per oz.	Per lb.
3284	**Crimson Queen,** superior garden strain	.30	3.00
3286	**Rose Queen,** superior garden strain	.30	3.00
3288	**White Queen,** superior garden strain	.30	3.00
3248	**Queen Mixed,** superior garden strain	.20	2.00
3240	Crimson	.15	1.50
3242	Pink	.15	1.50
3244	White	.15	1.50
3246	Finest Mixed	.12	1.25

COSMOS EXTRA EARLY DOUBLE CRESTED OR ANEMONE FLOWERED *af*

3250	Crimson King (Carnelia)	1.30	15.00
3252	Pink Beauty (Peach Blossom)	1.30	15.00
3254	White Queen (Whirlwind)	1.30	15.00
3256	Finest Mixed	1.05	12.00

COSMOS LATE MAMMOTH SINGLE *a*

3260	Crimson	.12	1.25
3264	Lady Lenox Pink	.12	1.25
3266	Lady Lenox White	.12	1.25
3268	Pink	.12	1.25
3270	White	.12	1.25
3274	Finest Mixed	.10	1.00

COSMOS HYBRIDA EARLY KLONDYKE *a*

3290	Semi Double **Orange Ruffles** (Bodger) (new), vivid rich orange butterfly-like semi double blooms, very free flowering (See page 7)	.35	4.00
3282	Single **Orange Flare** (Bodger) (G.M., A.A.S. '35), early flowering, deep orange	.20	2.00
8500	" **Yellow Flare** (S.M., A.A.S. '42), bright yellow (See page 7)	.45	5.00

CUPHEA *a*

3328	**Firefly**, dwarf, compact, cerise red	.70	8.00

CYNOGLOSSUM

3184	**Amabile Dwarf Firmament** (B.M., A.A.S., '39), dwarf form of popular Chinese Forget-me-not	.20	2.00
3298	Amabile Blue Bird, fine bright blue	.20	2.00
3294	" Blue (Chinese Forget-me-not) *af*	.10	1.00
3292	" Fairy Blue, *af* cambridge blue	.15	1.50
3296	" Pink *af*	.30	3.00

Dahlia
CUT No. 611

Dahlia Unwin's Ideal Bedding Mixed
CUT No. 2029

Delphinium Pacific Giants Mixed
CUT No. 2030

DAHLIA *p*

		Per oz.	Per lb.
3300	Advance Special Strain, *f* large flowered decorative varieties	5.00	.....
3302	Single Fine Mixed	.35	4.00
3304	Single Finest Mixed, *f* from select flowers	.55	6.00
3306	Double Fine Mixed	.90	10.00
3308	Double Finest Mixed, *f* from named varieties	1.30	15.00
3312	Cactus Flowered Fine Mixed	1.70	20.00
3314	Cactus Flowered Finest Mixed *f* from named varieties	4.25	50.00
3318	Coltness Hybrids, *r* very dwarf, for bedding	.70	8.00
3320	Unwin's Dwarf Hybrids, *r* free flowering	.90	10.00
3322	Unwin's Ideal Bedding Mixed, miniature double and semi-double flowers on dwarf bushy plants, 18″ to 24″ (See page 10)	1.05	12.00

DAISY SHASTA (See Chrysanthemum)

DATURA (Angel's Trumpet) *a*

3330	Wrighti	.20	2.00

DELPHINIUM PACIFIC GIANTS *pf* (Vetterle and Reinelt)

Remarkable new strain developed by Vetterle and Reinelt on the Pacific Coast. Flowers extremely large and well formed, 2½″ to 3½″ in diameter, symmetrically spaced on well balanced spikes of thin woody stems, practically 100 per cent double. This strain is comparatively mildew resistant. Seed we have to offer is of our own growing produced from the originator's stock seed.

PACIFIC GIANTS GROWN FROM ORIGINATOR'S STOCK

Named Series

3770	Black Knight Series, very dark blue	5.00	60.00
3704	Bluejay Series, medium to dark blue, dark bee	5.00	60.00
3772	Cameliard Series, pure lavender self	5.00	60.00
3706	Galahad Series, huge clear white	5.00	60.00
3708	Guinevere Series, light pinkish lavender self, white bee	5.00	60.00
3710	King Arthur Series, royal violet, large white bee	5.00	60.00
3714	Round Table Series, noble mixture	5.00	60.00
3642	Summer Skies Series, clear light blue, white bee	5.00	60.00

Standard Colors

3632	Dark Blue Shades	5.00	60.00
3634	Dark Violet Shades	5.00	60.00
3636	Lavender Pastel Shades	5.00	60.00

Delphinium Bodger's Hollyhock Strain
CUT No. 723

Delphinium Bellamosum
CUT No. 865

Dianthus Heddewigi Laciniatus Single Mixed
CUT No. 765

PACIFIC GIANTS GROWN FROM ORIGINATOR'S STOCK—Continued

Standard Colors—Continued

		Per oz.	Per lb.
3614	Lavender Shades	5.00	60.00
3638	Light Blue Shades	5.00	60.00
3616	Light Violet Shades	5.00	60.00
3618	Medium Blue Shades	5.00	60.00
3644	White	5.00	60.00
3334	Pacific Giants Mixed	5.00	60.00

DELPHINIUM (Perennial Larkspur) *p*

3340	**Bodger's Hollyhock Strain,** *f* a selection of light shades best suited for florists	2.95	35.00
3326	Blackmore and Langdon Type Finest Mixed	1.70	20.00
3342	Wrexham Hollyhock Strain, *f* a fancy blending of light and dark shades	2.15	25.00
3350	Dreer's De Luxe Hybrids Choice Mixed *f*	1.05	12.00
3352	Gold Medal Hybrids Choice Mixed, dark shades	.55	6.00
3338	**Cliveden Beauty Reselected (Florist Strain)**	2.15	25.00
3358	Cliveden Beauty (Improved Belladonna) *f*	1.70	20.00
3336	**Bellamosum Reselected (Florist Strain)**	2.15	25.00
3362	Bellamosum Improved, *f* deep blue, large flowers	1.70	20.00
3610	Blue Grotto, deep blue, cream center, single florets, fine type, 4½′-5′	1.70	20.00
3612	Lamartine, gentian blue, white center, single florets, fine type, 4½′-5′	1.70	20.00
3368	Belladonna Hybrids Mixed *f*	.80	9.00
3370	Cardinale, *f* brilliant scarlet	1.30	15.00
3372	Finest Mixed, all varieties	.70	8.00

DELPHINIUM CHINENSIS, TALL or FLORIST STRAINS *pf*

3380	Alba, pure white, 2′-3′	.35	4.00
3382	Cambridge Blue (S. M., A. A. S. '33), azure blue, 3′	1.05	12.00
3384	Liberty Larkspur, dark blue, 3′	.35	4.00
3388	Finest Mixed	.30	3.00

DELPHINIUM CHINENSIS, DWARF or BEDDING STRAINS *rp*

3390	Alba, pure white, 1′	.45	5.00
3392	Azure Fairy, azure blue, 1′	.45	5.00
3394	Blue Butterfly Select, dark blue, 1′	.45	5.00
3398	Finest Mixed	.35	4.00

Dianthus Splendens
CUT No. 819

Dianthus Chinensis Double Mixed
CUT No. 763

Dianthus Sweet Wivelsfield
CUT No. 869

DIANTHUS HEDDEWIGI (Pinks) *a*

Plants dwarf, compact, 10″-12″, free flowering.

		Per oz.	Per lb.
3410	Double Fireball, crimson	.45	5.00
3414	" Violet Queen	.45	5.00
3416	" Diadem Pinks, Finest Mixed, attractive markings	.35	4.00
3426	" Finest Mixed	.30	3.00
3428	Single Crimson Belle, deep red	.35	4.00
3430	" Eastern Queen, rose	.35	4.00
3438	" Finest Mixed	.22	2.25

DIANTHUS HEDDEWIGI LACINIATUS *a*

Plants dwarf, compact, 10″-12″, free flowering, laciniated petals.

3440	Double Lucifer, orange scarlet	.45	5.00
3442	" Pink Beauty, delicate pink	.45	5.00
3444	" Salmon King, salmon rose	.45	5.00
3446	" Snowdrift, improved, white, very large flowers	.45	5.00
3458	" Finest Mixed	.33	3.50
3460	Single Salmon Queen	.35	4.00
3462	" **Splendens** (B. M., A. A. S. '35), crimson, large white eye	.45	5.00
3464	" Vesuvius, orange scarlet	.35	4.00
3476	" Finest Mixed	.25	2.50

DIANTHUS CHINENSIS (China Pinks) *a*

Plants tall, 20″, flowers produced in clusters, free flowering.

3490	Double, Finest Mixed	.25	2.50
3492	Single, Finest Mixed	.20	2.00

DIANTHUS HYBRIDUS *a*

3496	Sweet Wivelsfield, multiflora type, remarkably free flowering	.35	4.00

DIANTHUS PLUMARIUS (Grass Pinks, Garden Pinks) *p*

Strong clumps, grassy foliage, thin wiry stems, free flowering, hardy, fragrant.

3504	Single Mixed (Pheasant's Eye)	.35	4.00
3506	Double Finest Mixed	.65	7.50
3508	Single and Double Mixed	.45	5.00

DIANTHUS BARBATUS (See Sweet William)

DIANTHUS ROCK GARDEN PINKS *rp*

3528	Neglectus (Glacier Pink), rose, hardy, 4″-6″, Per 1000 seeds	1.50	
3526	**Superbus Loveliness,** rosy lilac, finely fringed, free flowering, plants 12″-15″, very fragrant	5.00	

Didiscus Coeruleus
CUT No. 870

Dimorphotheca Aurantiaca
CUT No. 872

Dolichos Lablab
CUT No. 873

DIDISCUS (Blue Lace Flower) *af*

		Per oz.	Per lb
3540	Coeruleus, blue, 2½′	.35	4.00

DIGITALIS (Foxglove) *b*

3550	Gloxiniaflora, The Shirley, giant hybrids, blotched throats	.45	5.00
3558	" Finest Mixed, spotted throats	.35	4.00

DIMORPHOTHECA (African Daisy) *a*

3560	Aurantiaca Golden West (Bodger), bright buttercup	.55	6.00
3596	" Orange Glory, deep tangerine orange	.55	6.00
3562	" Orange Improved	.55	6.00
3564	" Salmon Beauty (Bodger) (H.C., R.H.S. '39)	.55	6.00
3566	" White Beauty (Bodger)	.55	6.00
3568	" Special Mixture, from named varieties	.45	5.00
3576	Glistening White, very large glossy white flowers, shiny black centers, dwarf plants	.90	10.00
3572	Ringens Single, white, blue zone, free flowering, dwarf, compact	.70	8.00
3578	Ecklonis, *af* pure white, deep blue disc, 1′-1½′	.90	10.00

DOLICHOS (Hyacinth or Jack Bean) *ac*

3580	Tall Darkness, purple foliage and pods	.10	.50
3582	" Purple	.10	.50
3586	" White	.10	.50
3588	" Mixed	.10	.45
3590	" Lignosus (Australian Pea Vine) *grc*	.45	5.00

DRACAENA (Cordyline) *gr*

3600	Australis	.25	2.50
3602	Indivisa	.25	2.50

ECHIUM (Tower of Jewels) *b*

3624	Roseum, bright rose, 6′, robust grower	.45	5.00

ESCHSCHOLTZIA CALIFORNICA *a*

3676	Hybrida Dwarf Erect Mixture, containing all of the erect types and newest varieties	.35	4.00
3680	Spreading Alba, reselected	.10	1.00
3682	" Aurantiaca (California Poppy), orange	.10	1.00
3690	" Golden West, yellow, orange center	.10	1.00
3716	" Brilliant Mixed, all the brightest colors	.15	1.50
3718	" Mixed, white, yellow and orange shades	.10	1.00
3758	Ramona Hybrids, Finest Mixed, good bright mixture	.70	8.00

Eschscholtzia
CUT No. 985

Fuchsia
CUT No. 2057

Gaillardia Picta Double Lorenziana
CUT No. 876

EUPHORBIA

		Per oz.	Per lb.
3760	Heterophylla (Annual Poinsettia) *a*	.35	4.00
3764	Variegata (Snow on the Mountain) *a*	.20	2.00

EVENING PRIMROSE (See Oenothera)

EVERLASTINGS *a*

3768	Finest Mixed, composed of selected varieties of everlasting flowers	.25	2.50

FOUR O'CLOCKS (See Marvel of Peru)

FUCHSIA *gr*

		Per 1000 seeds	Per ¼ oz.	Per oz ←
3792	Double and Single Mixed	2.50	30.00	100.00

GAILLARDIA PICTA (Blanket Flower) *a*

		Per oz.	Per lb. ←
3804	Single Indian Chief, bronzy red	.30	3.00
3816	" Mixed	.25	2.50
3826	Double Lorenziana, Finest Mixed	.30	3.00

GAILLARDIA GRANDIFLORA (Blanket Flower) *p*

3828	Bremen, coppery scarlet, narrow golden yellow edge	.55	6.00
3830	Burgundy, *f* coppery scarlet self	.90	10.00
3840	Goblin, dwarf, compact	.90	10.00
3832	Maxima Aurea, golden yellow, large red eye	.55	6.00
3834	Tangerine, Improved	.55	6.00
3836	The Dazzler, *f* intense golden yellow, maroon red zone	.55	6.00
3850	Monarch Strain Finest Mixed, fine large flowers, good color range	.45	5.00
3844	Portola Hybrids	.45	5.00
3846	Superba Choice Mixed	.35	4.00
3848	Finest Mixed	.30	3.00

GAZANIA *p*

3860	Splendens Hybrida Grandiflora, showy half hardy perennial, orange, yellow and bronze daisy-like flowers, blooms first year when sown early	1.30	15.00

GERANIUM *gr*

Rubbed seed.

3866	Zonale, Choice Varieties	2.15	25.00

Geum Lady Stratheden
CUT No. 2031

Gomphrena Globosa Rubra
CUT No. 2032

Gomphrena Globosa Mixed
CUT No. 2033

GERBERA (Transvaal Daisy) *grf*

3884	Giant Hybrids Mixed.....Per 1000 seeds		1.75 (1000 seeds = 1/8 oz.)

GEUM (Avens) *p*

		Per oz.	Per lb.
3890	Lady Stratheden, golden yellow	1.05	12.00
3892	Mrs. Bradshaw, scarlet	.90	10.00
3894	Prince of Orange, rich orange	1.70	20.00
3898	Hybrida Mixed	.90	10.00

GILIA

3914	Capitata Reselected, rich sky blue, fine large flowers	.20	2.00
3912	Liniflora Bunch of Lilac, *af* lavender blue 12″-15″	.35	4.00
3910	" White Swan, *af* snowy white, 12″-15″	.35	4.00
3918	Micrantha, Fairy Stars (Leptosiphon French Hybrids), *a* pastel shades, tiny single starlike flowers	.45	5.00

GODETIA DWARF COMPACT SINGLE (Satin Flower) *a*

3958	Finest Mixed	.40	4.50

GODETIA UPRIGHT SINGLE (Farewell-to-Spring) *a*

3964	Duke of York, rich scarlet on white	.45	5.00
3974	Kelvedon Glory, glowing salmon orange	.65	7.50
3976	Purity, pure white	.65	7.50
3970	Sybil Sherwood, bright salmon pink, softened by an indefinite edging of white	.45	5.00
3972	White Swan, pure white, large flowers	.45	5.00
3988	Finest Mixed	.40	4.50

GODETIA DWARF DOUBLE AZALEA FLOWERED *a*

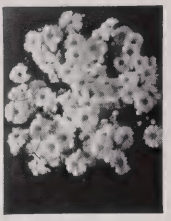
3992	Carminea, pink, crimson blotched center	.90	10.00
4000	Sweetheart, bright cream pink	.90	10.00
4002	**Sybil Sherwood**, bright salmon pink, edged soft white	1.05	12.00
4012	Finest Mixed	.70	8.00

GODETIA TALL DOUBLE SHAMINI GRANDIFLORA TYPE *af*

4014	Carminea Improved, pink, crimson blotched center	.35	4.00
4016	Cherry Red, deep red center, margined pink	.35	4.00
4018	Crimson	.35	4.00
4020	Lavender (H.C., R.H.S. '36)	.35	4.00
4024	Rich Pink, clear deep pink	.35	4.00
4026	Rosy Morn, bright pink	.35	4.00
4028	White, tinted	.35	4.00
4038	Finest Mixed	.30	3.00

Gourd Penguin or Calabash
CUT No. 879

Gourds Small Warted
CUT No. 670



Gypsophila London Market Improved
CUT No. 820

GOLDEN FLOWER OF THE INCAS **(See Tithonia)**

GOMPHRENA (Globe Amaranth) *a*

		Per oz.	Per lb.
4042	Globosa Rubra, purple	.30	3.00
4040	" Mixed	.25	2.50

GOURDS *ac*

4046	Large Bird's Nest, hour glass shape	.10	1.00
4052	" Calabash (Pipe, Powder Horn, or Penguin Gourd)	.10	1.00
4044	" Cave Man's Club, knobby, club shaped, dark green	.10	1.00
4054	" Dipper, used for dippers	.10	1.00
4056	" Dish Cloth or Bath Sponge	.10	1.00
4058	" Giant Bottle or Chinese Water Jug	.10	1.00
4062	" Hercules Club, 2'-3' long, club shaped	.10	1.00
4134	" Long Handled Dipper or Ladle	.10	1.00
4138	" Long Luffa (Sponge gourd)	.10	1.00
4060	" Longissima, 5'-6' long, edible	.10	1.00
4136	" Siphon Dipper (Duck Gourd)	.10	1.00
4064	" Sugar Trough, thick shells	.10	1.00
4066	" Varieties Mixed	.10	.80
4070	Small Apple	.12	1.25
4092	" Bicolor, half green, half yellow, pear shaped	.12	1.25
4072	" Bottle (Miniature)	.12	1.25
4074	" Egg Shaped, white, used as nest eggs	.12	1.25
4094	" Flat Striped, flat round, green and white stripes	.12	1.25
4146	" Holy Crown (Crown of Thorns, Gourd of the Ten Commandments, Odd Finger Gourd)	.25	2.50
4144	" Horned Cucumber (Cucumis Metuliferus)	.12	1.25
4076	" Orange, color and shape	.12	1.25
4078	" Pear, striped, green and white	.12	1.25
4080	" Pear, striped yellow and green	.12	1.25
4096	" Pear, white	.12	1.25
4090	" Pear Shaped Mixed	.12	1.25
4082	" Spoon, small, ball shaped, long slender neck	.20	2.00
4086	" Warted, mixed colors and shapes	.12	1.25
4088	" Varieties Mixed	.10	.90
4098	Large and Small Sorts Mixed	.10	.85
4050	Large Turk's Turban, large ornamental squash, yellow and orange	.10	1.00

GREVILLEA (Silk Oak Tree) *gr*

4100	Robusta, used as pot plants and in dish gardens	.55	6.00

Helianthus
Sun Gold
CUT No. 2034

Helichrysum Mixed
CUT No. 770

Hollyhock Annual
Indian Spring
CUT No. 881

GYPSOPHILA (Baby's Breath)

		Per oz.	Per lb.
4102	Elegans Grandiflora **Covent Garden Improved,** *af* greatly improved strain, unusually large white flowers of fine substance. Excellent florist stock	.10	.75
4104	" " Carminea, *af* deep rose	.20	2.00
4110	" " **London Market Improved,** *af* white, extremely large flowers	.10	.60
4106	" " Paris Market, *af* white	.10	.60
4108	" " Rosea, *af* light rose	.20	2.00
4114	" " Finest Mixed *af*	.10	1.00
4116	Paniculata Single Alba (Chalk Plant), *pf* white, 3½′	.15	1.50
4118	" Double Alba, *pf* white, 3′	2.55	30.00

HELIANTHUS ANNUUS (Sunflower) *a*

4182	**Sun Gold** (Bodger), brilliant golden yellow large double flowers, free flowering, 100% double, 4′-5′, even and true	.20	2.00
4156	Nanus or Extra Dwarf Chrysanthemum-fl. Select, double, golden yellow, 3′-4′	.10	1.00
4160	Red, single, 5′	.10	1.00
4162	Maroon Prince, single, best red, 4′	.10	1.00
4168	Russian, huge golden pads, 8′-10′	.10	.15

HELIANTHUS CUCUMERIFOLIUS (Miniature type) *a*

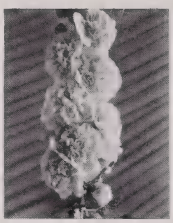
4172	Lilliput, deep golden yellow, dark eye, small flowers, 3′	.20	2.00
4164	Excelsior Hybrids, bronze, brown and red shades, zoned, 5′	.20	2.00
4166	Miniature, golden yellow small flowers, 5′	.20	2.00
4170	Stella, large flowered, golden yellow, dark center, 5′	.20	2.00
4180	Mixed, single, tall	.15	1.50

HELIANTHUS (Perennial) *p*

4176	Angustifolius (Autumn Glory), late autumn, showy single yellow flowers, black centers, 5′-6′	.90	10.00

HELICHRYSUM MONSTROSUM (Strawflower) *af*

4190	Canary Yellow	.35	4.00
4192	Crimson	.35	4.00
4194	Fireball or Scarlet	.35	4.00
4196	Goldenball	.35	4.00
4198	Rose Carmine	.35	4.00
4200	Rose Queen	.35	4.00
4202	Salmon Queen	.35	4.00
4204	Silverball	.35	4.00



Hollyhock Chater's Double
CUT No. 773

Hunnemannia Sunlite
CUT No. 882

Ipomea Clarke's Heavenly Blue Morning Glory
CUT No. 2035

HELICHRYSUM MONSTROSUM (Strawflower)—Continued

		Per oz.	Per lb.
4206	Silvery Pink	.35	4.00
4208	Violet Queen	.35	4.00
4216	Finest Mixed	.35	4.00
4214	Good Mixed	.30	3.00

HELIPTERUM ROSEUM (See Acroclinium)

HOLLYHOCK ANNUAL *a*

4268	**Indian Spring** (S.M., A.A.S. '39), annual, free blooming, semi-double, rose and pink shades	.55	6.00

HOLLYHOCK *p*

4260	Double Triumph Mixed, beautifully fringed rosette flowers in many new shades and bi-color combinations	.90	10.00
4270	Semi-double Alleghany Finest Mixed	.30	3.00
4272	" " Annual Finest Mixed	.30	3.00
4274	Single Annual, Finest Mixed	.20	2.00

HOLLYHOCK CHATER'S DOUBLE *p*

4280	Chamois	.90	10.00
4282	Crimson	.90	10.00
4284	Deep Rose	.90	10.00
4286	Maroon	.90	10.00
4288	Newport Pink (See page 12)	.90	10.00
4292	Salmon Rose	.90	10.00
4294	Scarlet	.90	10.00
4346	Scarlet Beauty	.90	10.00
4296	White	.90	10.00
4298	Yellow, clear yellow	.90	10.00
4306	Finest Mixed	.70	8.00

HUNNEMANNIA FUMARIFOLIA (Bush Eschscholtzia, Mexican Tulip Poppy) *a*

4330	Single, yellow, 18"	.30	3.00
4332	Sunlite (Bodger) (S. M., A. A. S. '34), semi double	.45	5.00

IBERIS (See Candytuft)

Ipomea Pearly Gates
CUT No. 2036

Ipomea White Magic
CUT No. 2037

Ipomea Cornell
CUT No. 774

		Per oz.	Per lb.
IPOMEA *ac*			
4354	**White Magic** (Bodger), very early blooming, exceptionally free flowering, large fleecy white flowers, blending to cream deep in the throat, making a heavy cascade of flowers on fence or trellis. Of the Clarke's Early Type, White Magic was selected originally from our plantings of Clarke's Early Heavenly Blue in Lompoc in 1934. Further development work has been carried on through the ensuing years until White Magic was ready for release in 1941	.55	6.00
4356	**Pearly Gates** (S.M., A.A.S. '42), grand early flowering pure white	.55	6.00
4384	**Morning Glory Scarlett O'Hara** (G.M., A.A.S. '39), dark wine red, early blooming, attractive foliage	.55	6.00
4358	**Dissecta (Alamo or Mile-a-Minute Vine)**, fast growing delicate foliage vine, excellent cover for fences or trellises, flowers 1½", creamy white, center deep wine red, open late morning and afternoon	.20	2.00
4388	**Cornell**, large flowers carnelian red bordered white, free blooming, heavy growth attractive bright green foliage	.70	8.00
	Crimson Rambler (See Convolvulus)		
4360	Double Rose Marie (Bodger), deep rose, early, free flowering	.30	3.00
4362	Bona Nox, throat purple, shading to lavender, night flowering favorite in the moonlight garden	.12	1.25
4368	Heavenly Blue Improved (Blue Moon Flower), deep sky blue, light at center, early flowering	.30	3.00
4370	**Clarke's Earliest Heavenly Blue Morning Glory,** sky blue, shading golden yellow in throat, extremely early	.30	3.00
4372	Imperialis Japanese Selected	.22	2.25
4376	Noctiflora White Moonflower, night blooming, black seeded	.18	1.75
4378	" White Moonflower, night blooming, white seeded	.18	1.75
KNIPHOFIA (See Tritoma)			
KOCHIA (Burning Bush, Summer Cypress) *a*			
4418	Childsi	.10	.60
LANTANA *gr a*			
4420	Hybrida Mixed	.55	6.00
4422	Dwarf Hybrids Mixed	.90	10.00

Larkspur Giant Imperial Lilac King
CUT No. 987

Larkspur Giant Imperial Pink King
CUT No. 886

Larkspur Giant Imperial King Mixed
CUT No. 988

LARKSPUR GIANT IMPERIAL *af*

Tall, upright, compact, basal branching in habit, the Giant Imperials have superseded all other types of Larkspurs for florists' and general garden use. The delphinium like spikes of double flowers, carried on stems 4′-5′ long, are compactly placed on the upright growing plants, requiring only about one-half the space needed for the old stock flowered type of Larkspur.

		Per oz.	Per lb.
4430	Blue Bell (Bodger) (B.M., A.A.S. '34), azure blue, *36/2*	.35	4.00
4432	Blue Spire, very deep violet blue *35 deep-back petals 40*	.35	4.00
4434	Carmine King (Bodger), deep carmine rose *22/1 shaded cinnabar*	.35	4.00
4460	Coral King (Bodger), coral pink *white shaded 623/2*	.35	4.00
4436	Daintiness (Bodger), delicate lavender *633/3 shaded 633/2*	.35	4.00
4454	Dazzler, rich scarlet *22/1 shaded cinnabar*	.35	4.00
4438	Exquisite Pink Improved, soft pink shaded salmon *625/2 and 625/1*	.35	4.00
4440	Exquisite Rose, rose pink *623/1*	.35	4.00
4456	Gloria Improved (Bodger), deep salmon rose *623*	.35	4.00
4522	**Lilac King** (Bodger), rich lilac, fully double closely spaced florets	.45	5.00
4444	Lilac Spire *34/2*	.35	4.00
4446	Los Angeles Improved (Bodger), brilliant pink on salmon *623/1*	.35	4.00
4448	Miss California (Bodger) (H.C., R.H.S. '34), deep rose on salmon, *623 shaded 625/1*	.35	4.00
4520	**Pink King** (Bodger), soft salmon rose	.35	4.00
4464	**Pink Perfection** (Bodger), lively light pink, large double florets, excellent upright habit, *623/2 and light salmon pink*	.35	4.00
4524	**Rose King** (Bodger) (new), rich rose (See page 9)	.65	7.50
4450	The Empress Improved, salmon rose	.35	4.00
4458	**White King** (Bodger) (B.M., A.A.S. '37), glistening white, huge flowers	.35	4.00
4452	White Spire (A.M., R.H.S. '34), pure white, early	.35	4.00
4462	Super Majestic Rose Pink, salmon pink	.35	4.00
4468	Finest Mixed, from separate colors	.35	4.00
4466	Good Mixed, field grown	.30	3.00

LARKSPUR TALL DOUBLE STOCK FLOWERED *a*

4470	Azure Blue or Sky Blue *36/2*	.30	3.00
4472	Bright Rose, mauve rose	.30	3.00
4474	Dark Blue or Purple or Violet *35—back petals 40*	.30	3.00
4476	Empress Rose, pink *625/2 and 625/1*	.30	3.00

Lathyrus Latifolius
CUT No. 888

Leptosyne Double Golden Rosette
CUT No. 891

Leptosyne Maritima
CUT No. 890

LARKSPUR TALL DOUBLE STOCK FLOWERED—Continued

		Per oz.	Per lb.
4478	La France (Bodger) (A.M., R.H.S. '29), pleasing light salmon pink, *625/2*	.30	3.00
4480	Lilac Improved (Bodger), deep lilac *36/2*	.30	3.00
4496	Lilac Supreme, purplish lilac *34/1*	.30	3.00
4482	Los Angeles (Bodger), brilliant pink on salmon *625/1*	.30	3.00
4484	Lustrous Carmine, deep carmine rose *23/1 and 23*	.30	3.00
4498	Rose Queen, soft rose, salmon tinge. *623/1 and 623*	.35	4.00
4488	Scarlet Rose, rosy scarlet *22/1 light*	.30	3.00
4504	Tempest, rich mid blue, lighter than Dark Blue *35/1*	.30	3.00
4492	White (H. C., R. H. S. '34)	.30	3.00
4506	Finest Mixed	.30	3.00
4508	Good Mixed	.22	2.25

LARKSPUR DWARF EMPEROR *a*

A dwarf, compact type, ideal for border work, 2′.

4528	Ageratum Blue (A. M., R. H. S. '34)	.35	4.00
4534	Brilliant Carmine, rich carmine	.35	4.00
4538	Enchantress, light pink	.35	4.00
4542	Pink Delight (H. C., R. H. S. '34), soft rose	.35	4.00
4544	Violet Purple	.35	4.00
4546	White (H. C., R. H. S. '34)	.35	4.00
4552	Finest Mixed	.33	3.50

LATHYRUS LATIFOLIUS (Perennial Peas) *pc*

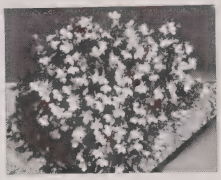
4560	Pink Beauty	.33	3.50
4562	Red	.33	3.50
4564	White Pearl	.33	3.50
4568	Mixed	.30	3.00

LEPTOSIPHON (See Gilia Liniflora and Micrantha)

LEPTOSYNE

4594	**Double Golden Rosette**, brilliant golden yellow, upright growing, 16″-18″, flowers 2″-2½″, free blooming	.90	10.00
4590	Maritima (Sea Dahlia), *pf* large marguerite-like yellow flowers, 18″	.45	5.00
4592	Stillmani, *ra* golden yellow, 12″, flowers in six weeks	.55	6.00

Linaria Fairy Bouquet
CUT No. 892



Lobelia Crystal Palace Compacta
CUT No. 778

Linum Grandiflorum Rubrum
CUT No. 2038

LILIUM (Regal Lily) *p*

		Per oz.	Per lb.
4598	Regale, clean seed	.45	5.00

LINARIA MAROCCANA (Toad Flax, Miniature Snapdragon) *a*

The Linarias, commonly known as miniature snapdragons, are very charming, free flowering border plants in bright and pastel shades.

4600	Fairy Bouquet (G.M., A.A.S. '34), compact, 8", pastels	.55	6.00
4608	Hybrida Excelsior Improved Strain Mixed, bright and pastel shades, compact, 15" plants	.30	3.00
4616	Hybrida Excelsior Mixed, bright shades, 18"	.25	2.50

LINUM (Flowering Flax)

4630	Grandiflorum Rubrum (Scarlet Flax) *a* free flowering, 24"	.15	1.50
4632	Perenne (Perennial Flax), *p* blue, 20"	.15	1.50

LOBELIA

4640	Cardinalis (Fulgens), *p* scarlet, 3'	2.55	30.00
4654	Compacta Blue Gown *a*, clear deep blue	1.70	20.00
4656	" Blue Stone *a*, mid-blue, improved, 4"	1.40	16.00
4636	" Cambridge Blue *a*, light blue, large flowered, green foliage	1.70	20.00
4642	" Crystal Palace, *a* dark blue, dark foliage, 4"	1.05	12.00
4644	" Emperor William *a*, gentian blue, light foliage 4"	1.05	12.00
4638	" Mrs. Clibran *a*, deep blue, white eye, dark foliage	1.40	16.00
4646	" Dwarf Sorts Mixed *a*	1.05	12.00
4652	Hybrida Pendula Sapphire	1.40	16.00

LUNARIA

4658	Biennis Alba	.35	4.00

LUPINS RUSSELL STRAINS

We are agents for originators' sealed packets of these famous Green Seal and Blue Seal strains of Lupins, finest quality originator's seed in originator's colored pictorial packets.

Green Seal (Reselected) **Strain**

No. Seeds Per Packet	Per Dozen Packets	Suggested Resale Price
25	$ 1.80	$ .30
50	3.00	.50
65	4.75	.65
100	5.00	.75
150	8.00	1.25
350	17.50	2.50

Marigold Gigantea Full Double Orange
CUT No. 723

Marigold Dwarf Gigantea Pot O'Gold
CUT No. 966

Marigold Dwarf Gigantea Gypsy Jewels
CUT No. 896

LUPINS RUSSELL STRAINS—Continued

Blue Seal (Originator's) **Strain**

12	$ .80	$ .10
30	1.20	.15
100	2.00	.25
350	5.25	.65

	Per oz.	Per lb.
Seed grown from originator's stock, in bulk	.90	10.00

LUPINS ANNUAL *a*

4670	Hartwegi Giant King Blue	.30	3.00
4672	" " King White	.30	3.00
4682	" " King Mixed (S. M., A. A. S. '33)	.25	2.50
4684	" Dark Blue	.20	2.00
4686	" Rose	.20	2.00
4688	" Sky Blue	.20	2.00
4690	" White	.20	2.00
4694	" Finest Mixed	.20	2.00
4696	Texanus, true, Texas Blue Bonnet	.10	1.00
4698	Nanus Blue	.12	1.25
4700	All Sorts Mixed	.12	1.25

LYCHNIS (Rose Campion) *p*

4712	Chalcedonica (Maltese or Jerusalem Cross), flaming scarlet, large ball-like flower heads, 3′	.33	3.50

MARIGOLD DWARF GIGANTEA *af* (Bodger)

Exceptionally fine new dwarf growing form of the very popular Gigantea type. Sweet scented, 4″-4½″ flowers on 12″-15″ plants which are early, free flowering, neat and compact.

5052	**Pot O'Gold** (Bodger), deep golden orange, 100% all double	.90	10.00
5054	**Gypsy Jewels** (Bodger), wide range brilliant shades of orange, yellow, and primrose	.70	8.00

MARIGOLD GIGANTEA *af* (Bodger)

A remarkable new sweet scented, robust growing, extremely large flowered type, ideal for show purposes, florist use and garden decoration.

4988	**Full Double Orange** (Bodger) 5″-6″ rich orange flowers, 2½′-3′ robust plants	1.05	12.00
4986	" " **Mixture** (Bodger) 5″-6″ flowers, varied color range, 2½′-3′ strong plants	.90	10.00
4994	Orange Sunset (Bodger), fine deep orange	.70	8.00
4998	Sunset Giants (Bodger), rich mixture	.45	5.00

Marigold Tall African
CUT No. 609

Marigold Golden West
CUT No. 901

Marigold Yellow Crown
CUT No. 900

MARIGOLD AFRICAN TALL DOUBLE *a*

		Per oz.	Per lb.
4732	**Fistulosa Lemon Queen Improved,** *f* florist strain	.70	8.00
4730	" **Prince of Orange Improved,** *f* florist strain	.70	8.00
4744	" Finest Mixed of above	.55	6.00
4736	" Lemon All Double	.65	7.00
4734	" Orange All Double	.65	7.00
4748	" All Double Mixed	.55	6.00
4742	" Golden Emblem	.45	5.00
4746	" Good Mixed	.30	3.00

MARIGOLD EARLY DIXIE SUNSHINE *af*

4982	**Sunrise** (Stokes-Bodger), dazzling golden yellow, 100% double	.65	7.50
4980	Sunshine (B.M., A.A.S. '39), bright golden yellow	.65	7.50

MARIGOLD MISSION GIANT *af*

4708	Goldsmith (B.M.,A.A.S. '41), rich golden orange	.90	10.00
8510	Yellowstone (new) (H.M., A.A.S. '42), vibrant yellow	1.30	15.00
8512	Mixture	.65	7.50

MARIGOLD AMERICAN BEAUTY

(Chrysanthemum Flowered Incurved) *af*

New incurved type, fully double, free flowering, strong stems, height 3′.

4620	Golden Orange	1.05	12.00
4622	Orange	1.05	12.00
4624	Yellow	1.05	12.00
4626	Mixed (H.M., A.A.S. '38)	.70	8.00

MARIGOLD CARNATION FLOWERED (Guinea Gold Type) *af*

The well-known, extremely popular loosely ruffled broad petaled flower form, on 2′-2½′ branching plants nearly 100% double.

4704	Burpee Gold, odorless strain of Guinea Gold	.33	3.50
4722	Golden Supreme, bright golden orange	.45	5.00
4706	Golden West, early flowering, dwarfer strain of Guinea Gold	.33	3.50
4790	Guinea Gold Reselected Strain (Bodger), rich orange, 2′-2½′ (See page 8)	.30	3.00
4726	Orange Supreme, deep orange	.45	5.00
4786	Yellow Supreme (G.M., A.A.S. '35), creamy lemon yellow	.33	3.50

Marigold Dwarf Sunkist
CUT No. 2060

Marigold Dwarf Butterball
CUT No. 2040

Marigold Lilliput Yellow Pygmy
CUT No. 2039

MARIGOLD COLLARETTE ODORLESS

Odorless foliaged plants 2′ tall, branching, 2½″ flowers with crested center and broad guard petals.

		Per. oz	Per lb.
4792	Crown of Gold (G.M., A.A.S. '37), bright golden orange	.33	3.50
4892	Silver Crown, primrose buff	.45	5.00
4702	Yellow Crown, bright canary yellow	.33	3.50

MARIGOLD HARMONY TYPE FRENCH *af*

A selection of new strains and varieties in the popular Harmony, crested center, type of French Marigold, dwarf varieties 12″-14″, tall varieties 20″-24″.

5092	Dwarf Double **Butterball** (Bodger) (B.M., A.A.S. '42), soft butter yellow (See page 8)	.55	6.00
4798	" " **Harmony,** dwarf, compact, early, golden yellow bordered maroon red	.20	2.00
8530	" " **Melody** (B.M., A.A.S. '42), excellent rich orange, compact, dwarf	.55	6.00
5090	" " **Spotlight** (Bodger), rich yellow bordered mahogany red, 1¾″, very early flowering, 100% All Double	.20	2.00
5096	" " **Spry** (S.M., A.A.S. '41), dwarf, compact, yellow bordered mahogany	.45	5.00
8532	" " **Sunkist** (Bodger) (new), bright golden orange (See page 8)	.65	7.50
5094	" " **Harmony Hybrids** (Bodger), wide and varied range striking color combinations, 1¾″ flowers with crested center and flanking guard petals, early, 100% All Double	.20	2.00
5098	Tall Double **Harmony Mixture** (Bodger), tall growing form of Harmony Hybrids, fine for cutting	.20	2.00
5084	Tall Single **Ferdinand** (Bodger), single flowers, golden yellow flanked mahogany red, showy, early blooming, very free flowering	.30	3.00

MARIGOLD DWARF FRENCH DOUBLE MONARCH STRAIN *a*

A very compact type, with large double flowers.

4794	Golden Ball, golden yellow, large full flowers	.35	4.00
4796	Finest Mixed (S.M., A.A.S. '34), wide range of colors, in combinations of orange bronze yellow and mahogany	.33	3.50

MARIGOLD LILLIPUT *a*

4894	Yellow Pygmy (H.M.,A.A.S. '40), very dwarf bright yellow	.45	5.00

Marigold French Dwarf Double Scarlet Glow
CUT No. 2041

Marigold Gnome
CUT No. 683

Martynia Proboscidea
CUT No. 905

		Per oz.	Per lb.
MARIGOLD FRENCH *a*			
4806	Tall Double Royal Scot (Bodger), gold striped maroon	.35	4.00
4808	" " Scotch Gold Striped	.35	4.00
4816	" " Finest Mixed	.20	2.00
4788	" " **Lieb's Winter Flowering**, *f* variegated maroon and golden yellow flowers, late blooming, excellent for winter cut flowers when greenhouse grown	.45	5.00
4818	" " Australian Giant Tree, *f* golden yellow with brown, 4½′, late blooming	.35	4.00
4820	Dwarf Double Dark Brown, gold margin	.20	2.00
4822	" " Golden Ball, golden orange	.20	2.00
4826	" " Lemon Ball, lemon yellow	.20	2.00
4834	" " Pallida, compact, pale sulphur yellow	.20	2.00
4828	" " Robert Beist, large dark brownish maroon	.20	2.00
4836	" " Royal Scot All Double (B.M., A.A.S. '37), true mahogany and gold striped, dwarf compact, fully double	.45	5.00
4780	" " Scarlet Glow (H.M., A.A.S. '41), deep scarlet, turning tangerine	.45	5.00
4832	" " Striped, golden yellow striped mahogany	.30	3.00
4838	" " Finest Mixed	.20	1.80
5086	Tall Single Flaming Fire, deep maroon, early	.30	3.00
4840	" " Josephine, brown	.20	2.00
4854	Dwarf Single Canary Bird, pure solid yellow	.18	1.75
4842	" " Diadem, mahogany red, edged gold	.18	1.75
4844	" " Fire Cross, saffron orange with brown, red center	.18	1.75
4848	" " Legion of Honor (Little Brownie), yellow, blotched brown	.18	1.75
4852	" " Star of India, crimson, striped yellow	.18	1.75
4858	" " Finest Mixed	.12	1.25
MARIGOLD TAGETES SIGNATA PUMILA			
4862	Golden Orange, 10″	.45	5.00
4890	Gnome, large flowered, golden yellow, 6″	.45	5.00
4864	Golden Gem, deep golden orange, 10″	.55	6.00
4866	Little Giant (Bodger), very deep orange, free flowering, 6″	.55	6.00
MARTYNIA (Unicorn Plant) *a*			
4868	Proboscidea, fragrant, creamy white flowers, compact plant, decorative seed pods	.30	3.00

Matricaria Capensis Double White
CUT No. 906

Matthiola Bicornis
CUT No. 907

Mignonette
CUT No. 613

MARVEL OF PERU (Four O'Clocks) *a*

		Per oz.	Per lb.
4886	Tall All Colors Mixed	.12	1.25

MATRICARIA (Bridal Rose) *p*

4896	Eximia Dwarf Double Golden Ball, *r* golden yellow, 10″	.90	10.00
4898	" " " Snowball, *r* pure white, 10″	.90	10.00
4900	Capensis Alba Plenissima (Feverfew), *f* white, double, 2′	.45	5.00

MATHIOLA (Evening Scented Stock) *a*

4904	Bicornis, lilac, 2′	.12	1.25

MESEMBRYANTHEMUM *ra*

4912	Crystallinum (Ice Plant), 8″	.20	2.00

MEXICAN SUNFLOWER (See Tithonia)

MIGNONETTE (Reseda Odorata) *a*

4920	Allen's Defiance	.12	1.25
4926	Giant White, best white	.12	1.25
4928	Gigantea Pyramidalis, giant red spikes	.12	1.25
4932	Odorata Grandiflora	.10	1.00
4938	Special Mixture Large Flowering Sorts	.10	1.00
4940	Machet Improved	.20	2.00
4942	" Bismarck, extra select giant flowering	.30	3.00
4946	" Golden Goliath, *f* true gold color	.45	5.00
4948	" Goliath Red, large intense red spikes	.35	4.00
4950	" New York Market *f*	.45	5.00
4954	" White, carefully selected strain	.35	4.00
4958	" Special Mixture, all Machet varieties	.15	1.50

MINA (Spanish Flag) *ac*

4966	Lobata	.90	10.00

MOLUCELLA *a*

4968	Laevis (Bells of Ireland), odd green bells, 2′ well formed plants	1.30	15.00

MOMORDICA *a*

4970	Balsamina (Balsam Apple), scarlet fruits	.30	3.00
4972	Charantia (Balsam Pear), orange fruits	.25	2.50

MONTEREY CYPRESS *p*

4974	Cupressus Macrocarpa	.30	3.00

MORNING GLORY (See Convolvulus and Ipomea)

MOURNING BRIDE (See Scabiosa)

Nasturtium Double Gleam
CUT No. 633

Nasturtium Semi-Double Glorious Gleam Hybrids
CUT No. 910

Nemesia Nana Compacta Superbissima Mixed
CUT No. 2042

NASTURTIUM SEMI-DOUBLE SWEET SCENTED GLEAM (Bodger) *af*

		Per oz.	Per lb
5000	Golden Gleam (Bodger) (G. M., A. A. S. '33, A. M., R. H. S. '32), golden yellow (See page 11)	.10	.65
5008	Indian Chief, brilliant scarlet, dark foliage	.10	1.00
5018	Mahogany, dark mahogany red	.10	.65
5020	Moon Gleam (Bodger), light golden cream	.10	.65
5030	Orange Gleam (Bodger), deep glowing golden orange	.10	.65
5032	Primrose Gleam, lemon yellow	.10	.65
5040	Salmon Gleam (Bodger), delicate golden salmon	.10	.65
5010	Scarlet Gleam (Bodger) (G. M., A. A. S. '35), scarlet	.10	.65
5042	Supreme, salmon cerise	.10	.65
5050	Glorious Gleam Hybrids Finest Mixed (Bodger) (S. M., A. A. S. '35), wide assortment colors	.10	.60

NASTURTIUM DWARF SEMI-DOUBLE SWEET SCENTED *a*

5060	Golden Globe (S.M., A.A.S. '36), golden yellow	.10	.75
5062	Mahogany Gem, deep mahogany	.10	1.00
5068	Orange Gem (Bodger), clear orange	.10	1.00
5070	Ruby Gem, bright ruby red	.10	1.00
5074	Salmon Gem (Bodger), soft golden salmon	.10	1.00
5076	Scarlet Gem (Bodger), fiery scarlet	.10	1.00
5072	Scarlet Globe, scarlet	.10	1.00
5078	Gem Mixture (Bodger), dwarf compact gem-like plants, excellent color range	.10	.75

NASTURTIUM DWARF SINGLE (Indian Cress) *ra*

5142	Queen of Tom Thumbs, variegated leaved, mixed	.50
5144	Spencer Choice Mixed, waved leaves	.50
5146	Finest Mixed, dark leaved varieties	.50
5148	Choice Mixed	.50

NASTURTIUM TRAILING AND TALL VARIETIES *ac*

5208	Special Mixture, including dark leaved varieties	.50
5210	Best Well Balanced Mixed	.50

NEMESIA *ra*

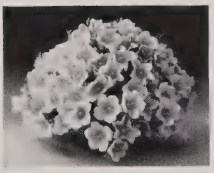
5228	Strumosa Grandiflora (Suttoni) Finest Mixed, very bright mixture	1.70	20.00
5238	Nana Compacta Superbissima Mixed, large flowered, bright shades	1.70	20.00
5248	" " Triumph Finest Mixed	1.70	20.00

NEMOPHILA INSIGNIS *ra*

5256	Blue (Baby Blue Eyes), 5"-6"	.12	1.25

Nierembergia Purple Robe
CUT No. 999

Pansy Engelmann's Giants
CUT No. 785



Nierembergia Hippomanica
CUT No. 731

NICOTIANA AFFINIS (Sweet Scented Flowering Tobacco) *af*

		Per oz.	Per lb.
5280	Crimson Bedder, compact, deep crimson, 16″	.90	10.00
5284	Red Shades, 3′	.20	2.00
5286	White, 3′	.20	2.00
5288	Hybrids	.18	1.75

NICOTIANA SANDERAE (Flowering Tobacco) *af*

5290	Crimson King, dark velvety crimson red, 3′	.30	3.00
5292	Pink Shades, 3′	.20	2.00
5294	Hybrids	.18	1.75

NIEREMBERGIA DWARF (Cup Flower) *a*

		Per ¼ oz.	Per oz. ←
5278	**Purple Robe** (Bodger) (new) (B.M., A.A.S. '42), rich deep violet purple, dwarf, compact, does not fade (See page 10)	4.50	15.00
5298	**Hippomanica** (Dwarf Cup Flower), lavender blue, dwarf, compact	2.40	8.00

NIGELLA DAMASCENA DOUBLE *a*

		Per oz.	Per lb. ←
5300	Miss Jekyll (Love in a Mist), cornflower blue	.30	3.00
5302	Miss Jekyll, indigo blue	.30	3.00
5304	Miss Jekyll, white	.30	3.00
5308	Mixed	.20	2.00

OENOTHERA (Evening Primrose)

5324	Lamarckiana (Evening Scented Primrose), *b* yellow, 3′	.10	1.00
5326	Macrocarpa (Missouriensis), *rp* yellow, 1′, spreading	1.70	20.00

OLD MAID'S PINCUSHION (See Scabiosa)

PANSY ENGELMANN'S STRAIN *p*

Through an arrangement with Carl Engelmann Ltd., originator and grower of these fine Pansies, we are offering originator's seed in sealed packets.

5342 **Engelmann's Giant** *f*, dark and light shades, huge flowers, compact and early flowering, choice bedding and cut flower strain

1/16 oz.	1/8 oz.	¼ oz.	½ oz.	1 oz.	¼ lb.	½ lb.	1 lb. ←
.75	1.50	2.75	5.25	10.00	25.00	50.00	95.00

NOTE: The above prices on Pansy Englemann's Strain apply to sales in the United States and Canada. Prices for other countries on application.

PANSY SWISS GIANT *p*

		Per oz.	Per lb. ←
5352	Extra Finest, Mixed	5.00	60.00

PAPAVER (See Poppy)

Petunia Hybrida
White King
CUT No. 916

Petunia
Martha Washington
CUT No. 921

Petunia Velvet Ball
CUT No. 920

		Per oz.	Per lb.
PENTSTEMON GLOXINOIDES (Beard Tongue) *pf*			
5398	Mixed (Sensation Improved)	1.70	20.00
PETUNIA HYBRIDA *a*			
5412	Blue Bee, Viola Jersey Gem color	.55	6.00
5432	Flaming Velvet (G. M., A. A. S. '36), velvety blood red	2.15	25.00
5418	General Dodds, blood red	.55	6.00
5408	Hollywood Star (S.M., A.A.S. '39), rich rose, amber throat, star-like flowers	.65	7.50
5420	Howard's Star Improved, velvety purple, pure white star	.90	10.00
5422	Howard's Star, reddish purple, white star	.55	6.00
5424	Inimitable, striped and blotched	.45	5.00
5426	Lord Courtenay, golden rose	1.05	12.00
5400	Radiance (S.M., A.A.S. '41) (new), rich cerise rose, salmon undertone, yellow throat	.90	10.00
5436	Rose King Improved (B. M., A. A. S. '36), greatly improved strain	1.05	12.00
5428	Rose King, rich rose, white throat	.55	6.00
5416	Topaz Queen, scarlet rose, very fine, dwarf	1.30	15.00
5438	Topaz Rose (B. M., A. A. S. '38), fiery rose suffused gold, throat topaz	.90	10.00
5430	Violacea, deep violet	.55	6.00
5410	White King	.55	6.00
5440	Special Mixture	.65	7.50
5442	Good Mixed	.45	5.00

		Per 1/16 oz.	Per 1/4 oz.	Per oz. ←
PETUNIA FANCY NANA COMPACTA *a*				
5452	Betsy Ross, red and white ruffled flowers, golden and deep red throats, compact	1.00	3.00	10.00
5576	General Washington, velvety amaranth red, reddish black throat, large ruffled blooms	1.00	3.00	10.00
5458	Martha Washington (S. M., A. A. S. '35), blush pink deepening to dark violet throat, ruffled flowers, dwarf, compact, free flowering	1.00	3.00	10.00

PETUNIA GRANDIFLORA NANA COMPACTA *a*			
5444	Velvet Ball, (B.M., A.A.S. '39), round, compact, ball shaped 8″ plants, freely producing 2½″ velvety blood red blooms, excellent new type	1.00	3.00	10.00
5446	King Henry, velvety red	1.00	3.00	10.00

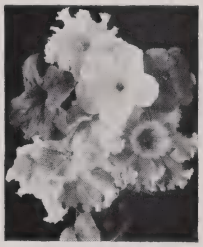
PETUNIA MINIATURE NANA COMPACTA *a*

This group comprises neat, compact plants about 6″ high, and 8″ in diameter fully covered with a mass of 2″ flowers.

		Per oz.	Per lb. ←
5464	Brilliant Rose Gem, rich, deep rose	2.15	25.00
5460	Pink Gem (G. M., A. A. S. '34), deep pink	2.15	25.00

Petunia Hybrida
Nana Erecta Fair Lady
CUT No. 2043

Petunia
Balcony Mixed
CUT No. 793



Petunia
Mixed Group
CUT No. 915

PETUNIA MINIATURE NANA COMPACTA—Continued

		Per oz.	Per lb.
5468	Pink and White Gem, rose pink starred white	2.15	25.00
5456	Rose Crepe de Chine, rich rose, silky waved petals	2.15	25.00
5466	Rose Gem (S. M., A. A. S. '36), bright rose	2.15	25.00
5472	Violet Gem (H.M., A.A.S. '41), velvety violet	2.15	25.00
5470	White Gem, pure white	2.15	25.00
5478	Miniature Mixed	1.70	20.00

PETUNIA HYBRIDA NANA ERECTA *a*

5480	Alderman, deep violet blue	.90	10.00
5482	Blue Bedder, mid blue	.90	10.00
5484	Celestial Rose, deep rose, compact	1.55	18.00
5448	Cream Star (S.M., A.A.S. '40), soft creamy white, excellent habit (See page 9)	2.15	25.00
5504	Fair Lady, soft pink	5.00	60.00
5450	Glow (S.M., A.A.S. '40) bright rose red, light throat, even, true strain	5.00	.....
5522	Rose Bedder, tyrian rose, white throat, compact	.90	10.00
5496	Rose of Heaven, extra select, brilliant rose, dwarf	1.05	12.00
5500	Rosy Morn, rose, extra select, white throats, dwarf	1.30	15.00
5490	Salmon Supreme, soft pastel salmon	7.50	.....
5506	Silver Blue (Heavenly Blue), light blue	2.15	25.00
5516	Snow Queen, large flowers, white	.90	10.00
5510	Striped and Blotched (Inimitable), compact	.90	10.00
5524	Twinkles, brilliant rose, starred white	1.30	15.00
5512	Violacea, deep velvety purple	1.30	15.00
5528	Finest Mixed	.90	10.00
5526	Good Mixed	.70	8.00

PETUNIA BALCONY (Hybrida Pendula) *a*

5544	Black Prince, deep velvety red	3.40	40.00
5532	Deep Blue (H. C., R. H. S. '35)	2.15	25.00
5536	Red (Crimson)	2.15	25.00
5538	Rose, clear rose, golden throat, large flowers	2.15	25.00
5550	Rosy Morn, rose, white throat	2.15	25.00
5540	Star of California	2.15	25.00
5542	White (A. M., R. H. S. '35)	2.15	25.00
5558	Finest Mixed	1.30	15.00

PETUNIA GRANDIFLORA COMPACTA SINGLE FRINGED *a*

		Per 1/16 oz.	Per 1/4 oz.	Per oz.
5560	Gaiety, rose and white, daintily fringed, free flowering	2.50	7.50	25.00
5562	Gottfried Michaelis, deep velvety magenta crimson, dark throats, free flowering	2.50	7.50	25.00

Petunia Theodosia
CUT No. 923

Petunia Fluffy Ruffles
CUT No. 2044

Petunia Elk's Pride
CUT No. 2045

PETUNIA GRANDIFLORA COMPACTA SINGLE FRINGED *a* —Continued

		Per 1/16 oz.	Per 1/4 oz.	Per oz. ←
5564	Lace Veil, pure white, large flowers, free flowering	2.50	7.50	25.00
5566	Setting Sun, brilliant deep rose, dark throats, very free flowering	2.50	7.50	25.00
5578	Finest Mixed	2.50	7.50	25.00

PETUNIA GRANDIFLORA SINGLE FRINGED *a*

5606	**Dainty Lady** (Bodger) (A. M., R. H. S. '35, S. M., A. A. S. '36), delicate yellow, compact	2.00	6.00	20.00
5608	Golden Jubilee, deep rose carmine, golden throat, compact, well fringed	4.00	12.00	40.00
5582	Miranda, (H. C., R. H. S. '35), rose carmine, dark throats	2.00	6.00	20.00
5586	Pink Triumph, bright rose pink	2.00	6.00	20.00
5588	Pride of Portland, deep pink	2.00	6.00	20.00
5610	Rapture, orchid rose, deep rose veins, golden throat	2.00	6.00	20.00
5590	Romany Lass, deep crimson, deeper throat	2.00	6.00	20.00
5592	Royal Purple	2.00	6.00	20.00
5594	Scarlet Beauty, scarlet rose, dark throats	2.00	6.00	20.00
5596	Steel Blue (Fimbriata Coerulea), medium blue	2.00	6.00	20.00
5598	Theodosia (H. C., R. H. S. '35), largest fringed rose, gold throat	2.00	6.00	20.00
5602	Violacea Marine, deep velvety violet	2.00	6.00	20.00
5604	White Beauty	2.00	6.00	20.00
5624	**Fluffy Ruffles**, a delightful mixture of delicate light shades, containing numerous soft tints, veined and bicolor combinations not found in the separate color varieties. All flowers are finely fringed and so heavily ruffled that they appear double. By far the finest choice Petunia for home gardens, and a prime favorite with florists	1.80	5.40	18.00
5622	Super Fluffy Ruffles, large blooms very heavily ruffled	2.50	7.50	25.00
5626	Fimbriata Choice Mixed	1.80	5.40	18.00
5628	Good Mixed	1.50	4.50	15.00

PETUNIA GRANDIFLORA SINGLE PLAIN EDGED *a*

5656	Burgundy (B. M., A. A. S. '37), rich wine red, contrasting white throat	1.60	4.80	16.00
5630	Crimson, fine blood red	1.80	5.40	18.00

Petunia Giants of California Glamour
CUT No. 2046

Petunia Dwarf Giants of Calif. Ramona
CUT No. 925

Petunia Giants of Calif. Bodger's Supreme Florist Strain
CUT No. 927

PETUNIA GRANDIFLORA SINGLE PLAIN EDGED—Continued

		Per 1/16 oz.	Per 1/4 oz.	Per oz.
5658	Dwarf Elk's Pride, deep velvety purple, compact	2.00	6.00	20.00
5636	Elk's Pride, largest, darkest, and best velvety purple	1.50	4.50	15.00
5732	**Flaming Velvet** (Bodger), luscious velvety blood red	2.00	6.00	20.00
5642	Pink Glory Improved, deep rose, white throat, dwarf	2.00	6.00	20.00
5646	Purple Robe, (H.C., R.H.S. '35), deep purple, edged silver	2.00	6.00	20.00
5660	Snow Queen, pure white	2.00	6.00	20.00
5662	**Snowstorm Improved**, glistening white shading yellow in throat, 4″-5″ flowers	2.00	6.00	20.00
5652	White Cloud *f*, pure white, dwarf, compact	2.00	6.00	20.00
5668	Special Mixture, light and dark shades	1.00	3.00	10.00

PETUNIA RUFFLED GIANT, *a* large throated

5674	Coppery Red, dark throat	2.00	6.00	20.00
5694	Coppery Scarlet, fine glowing scarlet, dark throat	2.00	6.00	20.00
5676	German Empress, lilac, veined purple	2.00	6.00	20.00
5692	**Marilyn**, beautiful rich salmon	2.00	6.00	20.00
5670	Prince of Wuertemburg (Black Prince), dark crimson, black throat	2.00	6.00	20.00
5682	Princess of Wuertemburg, rose, deep garnet throat	2.00	6.00	20.00
5684	Rheingold, large white, bright yellow throat	2.00	6.00	20.00
5690	Robin Hood, dark crimson, dark throat	2.00	6.00	20.00
5698	Ruffled Monsters, a half dwarf type of erect and robust habit. The flowers are very large and ruffled, with open shallow throats. The colors are mostly the desirable red and dark shades, richly marked and veined	1.80	5.40	18.00

PETUNIA GIANTS OF CALIFORNIA *a*

5714	**Glamour** (Bodger) (new) (H.M., A.A.S. '42), luscious salmon rose, huge ruffled blooms (See page 9)	3.50	10.50	35.00
5718	**Bodger's Supreme Florist Strain** (Bodger) extremely large flowers, in shades of rose, pink, salmon, copper and other delightful soft pastel tints	3.00	9.00	30.00

Petunia Dwarf Giants of Calif. Ramona
CUT No. 926

Petunia Shepherd's Marvelous Double Mixed
CUT No. 794

Phacelia Parryi
CUT No. 930

PETUNIA GIANTS OF CALIFORNIA—Continued

		Per $\frac{1}{16}$ oz.	Per $\frac{1}{4}$ oz.	Per oz. ←
5710	Bodger's Special Mixture, *f* a well balanced mixture of light and dark colors, fringed and ruffled, with attractive deep throats, many beautifully veined. This is the first picking from the choicest plants	2.50	7.50	25.00
5716	Finest Mixed, bright mixture, fine strain, recommended	1.50	4.50	15.00

PETUNIA DWARF GIANTS OF CALIFORNIA (Bodger) *af*

A dwarf sturdy growing type especially suited to pot culture. Flowers are beautifully ruffled and fringed with open well marked throats.

5700	Ramona Strain, Dark Shades	2.50	7.50	25.00
5702	Ramona Strain, Light Shades	2.50	7.50	25.00
5704	Ramona Strain, Dark and Light Shades	2.50	7.50	25.00

PETUNIA FANCY DOUBLE VARIETIES *a*

5744	Double Large Flowering Choice Fringed, *f* a fancy mixture which produces a large percentage of doubles	12.50	37.50	125.00
5746	Shepherd's Marvelous Double Finest Fringed, *f* a very fancy mixture producing a large percentage of doubles	15.00	45.00	150.00

PHACELIA *a*

		Per oz.	Per lb. ←
5760	Campanularia (California Blue Bells) *r* gentian blue, 8″	.25	2.50
5768	Parryi (Cup Phacelia), violet, 12″	.25	2.50
5772	Whitlavia (Wild Canterbury Bells), violet purple, 12″	.25	2.50

PLUMBAGO (Ceratostigma) (Leadwort) *grc*

5834	Capensis. Per 1000 seeds	$3.00

POMEGRANATE (See Punica)

POPPY NUDICAULE (Iceland Poppy) *pf*

5842	Roseum (Coonara Pinks), *f* fine mixture light shades, large flowers	1.05	12.00
5846	Sunbeam Hybrids, Finest Mixed	.80	9.00

Poppy Nudicaule Gartford Giant Art Shades
CUT No. 2048

Poppy Nudicaule Gartford Giants Mixed
CUT No. 2047

Poppy Double Shirley
CUT No. 935

POPPY NUDICAULE (Iceland Poppy)—Continued

		Per oz.	Per lb.
5876	**Gartford Giant Art Shades** (new), excellent new pastel mixture (See page 12)	2.15	25.00
5878	**Gartford Giants Mixed** (A.M., R.H.S. '40), fine rich mixture, excellent stems	1.30	15.00
5860	**The Emperor** (Bodger) (H.C., R.H.S. '40), extremely large flowered, orange	1.30	15.00
5862	**The Empress** (Bodger), very large flowered, delightful salmon rose shades	1.30	15.00
5868	**Imperial Jewels Mixture** (Bodger), extraordinary new Iceland Poppy, complete color range, solid strong colors and pastels	1.30	15.00
5848	Red Cardinal (new), brilliant cardinal red	1.30	15.00
5870	White Emperor, large flowered white	1.30	15.00
5864	Amurense Yellow Wonder (B.M., A.A.S. '36), fine large flowered yellow	1.30	15.00
5850	El Monte (Bodger), *f* deep tangerine orange	.90	10.00
5854	Gartref Strain, *f* pastel colors, picotee markings	1.05	12.00
5856	Sandford's Giants, Finest Mixed, *f* vigorous growers, long stems, fine colors	1.05	12.00
5874	Single Finest Mixed	.70	8.00

POPPIES—IMPORTANT ANNOUNCEMENT

According to a recent ruling of the Federal Narcotics Department it is illegal to have in one's possession plants from which opiates may be extracted. These plants include the various strains of Papaver somniferum; in other words, Poppy Carnation Flowered, Paeony Flowered, Cardinal and Tall Single Annual.

After the Federal authorities had made several tests of the aforementioned Poppies growing in our fields it was ascertained that opiates were present in the sap of these different Poppies. At the suggestion, therefore, of the Federal and State authorities we have plowed under or cut and destroyed all plants of these several poppy types. We have also destroyed such seed as we had on hand and in the future will be unable to supply any seed whatever of the Carnation Flowered, Paeony Flowered, Cardinal type and Tall Single Annual Poppies. Since it is illegal to grow these plants, all seed dealers would do well to remove these varieties from their lists in future.

It is with regret that we make this announcement since these poppies have long been among the popular garden varieties, but we feel sure all will agree that under the circumstances strict adherence to the provisions of this law is mandatory for the best interests of all.

Poppy Tulip (Glaucum)
CUT No. 2049

Primula Giant Malacoides Double Twinkles
CUT No. 2051

Primula Giant Malacoides Sweetheart
CUT No. 2050

POPPY DOUBLE SHIRLEY *a*

		Per oz.	Per lb.
5948	Dazzler, orange scarlet	.25	2.50
5954	Salmon Shades	.25	2.50
5956	Sweet Briar, deep rose pink	.25	2.50
5958	Eldorado, fine mixed	.20	2.00
5968	Finest Mixed	.15	1.50

POPPY SINGLE SHIRLEY *a*

5970	American Legion, brilliant scarlet, white maltese cross	.18	1.75
5974	Deep Apricot or Salmon	.20	2.00
5978	Picotee, white, edged scarlet	.20	2.00
5980	Wild Rose Pink	.20	2.00
5982	White	.20	2.00
5986	Finest Mixed	.20	2.00
5988	Good Mixed	.12	1.25

POPPY MISCELLANEOUS

5992	Oriental Scarlet *p*	.90	10.00
5996	Tulip Poppy (Glaucum), *a* dazzling deep scarlet, black maltese cross	.20	2.00
5998	Flanders Poppy, *a* orange scarlet	.20	2.00

PORTULACA (Moss Rose, Sun Plant) *ra*

6020	Grandiflora Double Mixed, extra select	1.70	20.00
6024	Grandiflora Single Mixed	.90	10.00

POT MARIGOLD (See Calendula)

PRIMULA GIANT MALACOIDES *af*

Excellent new strain, strong robust plants, extremely large well formed rounded flowers produced in abundance on heavy wiry stems.

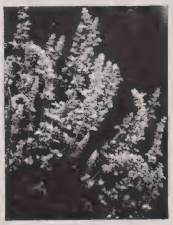
		Large Trade Packets	Suggested Retail Price	Half Packets	Suggested Retail Price
6072	Double Fairy Jewels, rich rose pink	.75	1.50	.40	.75
6068	" **Twinkles** (new), soft flesh pink	.75	1.50	.40	.75
6074	Single Enchantress, soft salmon rose	.75	1.50	.40	.75
6078	" Lavender Glory, soft mauve lavender, extra large blooms	.50	1.00	.30	.50
6076	" Snow Flake, pure white	.50	1.00	.30	.50
6082	" **Sweetheart** (new), unique bi-color (See page 6)	.75	1.50	.40	.75
6080	" Mixture, including many new shades	.50	1.00	.30	.50

Ricinus
CUT No. 618

Rudbeckia Hirta Autumn Tints
CUT No. 942

Salpiglossis Emperor Mixed
CUT No. 800

		Per oz.	Per lb.
PUNICA GRANATUM (Ornamental Pomegranate) *gr*			
6056	Dwarf Double	1.30	15.00
QUEEN ANNE'S LACE FLOWER *a f*			
6070	White, 2-2½′, fine cut flower filler	.25	2.50
RESEDA (See Mignonette)			
RICINUS (Castor Beans) *a*			
6090	Borboniensis Arboreus	.10	.80
6098	Sanguineus	.10	.80
6102	Zanzibariensis, Finest Mixed	.10	.60
6104	Mixed Varieties	.10	.50
ROCK GARDEN MIXTURES			
6110	Annual Finest Mixed	.25	2.50
6112	Perennial Finest Mixed	.90	10.00
ROMNEYA (Matilija Poppy) *p*			
6120	Coulteri, white, large fragrant flowers, 4′	1.30	15.00
RUDBECKIA (Cone Flower)			
6122	Bicolor Superba, *a* golden yellow, dark markings	.25	2.50
6126	Golden Sunset, *a* large golden yellow flowers, mahogany zone, very showy, excellent for cutting, 18″-24″	.45	5.00
6130	Kelvedon Star, *a* deep golden yellow, deep mahogany zone, dark brownish central disc, semi double and single flowers, long stems	.70	8.00
6140	**Hirta Autumn Tints**, bronzy autumn shades, 4″ flowers, petals stand out, do not droop, plants 3′-3½′	.70	8.00
6142	Indian Maid, golden yellow, mahogany zone, cactus type flowers	.70	8.00
6132	My Joy, *a* orange yellow self, dark cone, large flowers	.70	8.00
SALPIGLOSSIS EMPEROR or SUPERBISSIMA (Painted Tongue, Velvet Flower) *a*			
6150	Brown and Gold	.45	5.00
6154	Crimson	.45	5.00
6156	Crimson and Gold	.45	5.00
6180	Light Blue and Gold Improved	.45	5.00
6162	Purple (Bodger)	.45	5.00
6164	Purple and Gold	.45	5.00
6166	Rose and Gold	.45	5.00
6168	Scarlet and Gold	.45	5.00
6170	Velvety Red	.45	5.00



Salvia Farinacea
Blue Bedder
CUT No. 801

Sanvitalia Procumbens
Double
CUT No. 943

Saponaria Vaccaria
Rosea
CUT No. 2052

SALPIGLOSSIS EMPEROR—Continued

		Per oz.	Per lb.
6174	Violet and Gold	.45	5.00
6176	White and Gold	.45	5.00
6178	Yellow, golden yellow	.45	5.00
6184	Finest Mixed	.35	4.00
6186	Gloxiniaflora Mixed, veined varieties only	.35	4.00

SALVIA

6216	Azurea Grandiflora, *p* sky blue, 3½′	1.30	15.00
6218	Farinacea Blue Bedder, *p* deep blue, 3′	1.30	15.00
6220	Farinacea, *p* pale blue, 3½′	1.05	12.00

SANVITALIA PROCUMBENS (Creeping Zinnia) *a*

6230	Double	.55	6.00

SAPONARIA VACCARIA

6238	Alba, *a* 2′	.10	.75
6240	Rosea, *a* 2′	.10	.75

SCABIOSA IMPERIAL GIANTS *af* (Bodger)

A great advance in annual Scabiosa development, an outstanding achievement. Extremely large, well formed flowers which are fully double, composed entirely of broad frilly petals, rounded bee hive shape. Plants very upright growing 42″-48″ tall, long heavy wiry stems, excellent for florist or garden use.

8140	**Blue Moon** (Bodger) (H.M., A.A.S. '39),very large fully double flowers, deep lavender blue, strong wiry stems, excellent cut flower type	.45	5.00

SCABIOSA LARGE FLOWERED TALL DOUBLE
(Old Maid's Pincushion, Mourning Bride) *a*

6246	Ageratum Blue, mid blue	.22	2.25
6248	Azure Fairy, azure blue	.22	2.25
6250	Black Purple (Black Prince, King of the Blacks)	.22	2.25
6252	Blue Cockade (A. M., R. H. S.), deep blue	.22	2.25
6254	Cattleya, rich rosy lilac, orchid tone	.22	2.25
6258	Cherry Red or Crimson	.22	2.25
6260	Fire King, fiery scarlet	.22	2.25
6264	King of the Blacks, reddish black	.22	2.25
6266	Loveliness, salmon rose shades	.22	2.25
6268	Peach Blossom, deep flesh	.22	2.25
6262	Pompadour, blackish purple, white tipped	.22	2.25
6270	Rose	.22	2.25
6276	Rosette, deep rose suffused salmon	.30	3.00

Scabiosa Tall Double Mixed
CUT No. 2053

Scabiosa Caucasica Isaac House Hybrids
CUT No. 944

Schizanthus Dr. Badger's Impr. Giant Flowered Hybrids
CUT No. 2054

SCABIOSA LARGE FLOWERED TALL DOUBLE—Continued

		Per oz.	Per lb
6278	Salmon Beauty, pure salmon	.30	3.00
6272	Shasta, pure white, very large	.22	2.25
6274	Yellow, sulphur yellow	.22	2.25
6280	Finest Mixed, from separate colors (See page 13)	.22	2.25
6282	All colors mixed	.18	1.75
6284	Giant Flowered Hybrids Mixed, large flowers, unusual colors, ball shaped (B. M., A. A. S. '34)	.30	3.00

SCABIOSA SEMI DWARF

6242	Heavenly Blue (B.M., A.A.S. '40), azure blue, 2′, free flowering	.45	5.00
6244	Peace (H.M., A.A.S. '41), white	.45	5.00

SCABIOSA CAUCASICA (Blue Bonnet) *p*

6290	Giant Hybrids (Isaac House Strain), *f* fringed and ruffled, shades of blue from lavender to dark blue, very large flowers	2.15	25.00
6294	Lilac	1.30	15.00
6296	Perfecta	1.30	15.00
6288	Finest Mixed	1.05	12.00

SCABIOSA COLUMBARIA ANTHEMIFOLIA *p*

Hardy, low growing, making a clump of fine, light green foliage, and bearing large flowers on heavy stems.

6300	Lavender	1.30	15.00
6302	Pink	1.30	15.00

SCARLET RUNNER BEANS (See Beans)

SCHIZANTHUS GRANDIFLORA HYBRIDS *a*

Use Schizanthus flowers in corsages. They are long lasting and make up very attractively.

6350	**Pansy Flowered Mixture,** *af* medium sized round, pansy shaped flowers, in self colors, each with a light center, fine color range of very brilliant shades. Plants compact, 12″-14″. Exceedingly attractive strain for the discriminating florist trade	1.70	20.00
6352	**Dr. Badger's Improved Giant Flowered Hybrids,** *af* large flowers, brilliant range of colors, from light pink to deep purple through rose, but without any whites, each flower with a large golden blotch. Plants compact, 12″-14″. Outstanding for the best florist trade	1.70	20.00

Statice Caspia
CUT No. 948

Statice Suworowi
CUT No. 802

Statice Sinuata Yellow
CUT No. 947

SCHIZANTHUS GRANDIFLORA HYBRIDS—Continued

		Per oz.	Per lb.
6336	Blackmore and Langdon Blotched Strain, dark and light shades, each flower with contrasting dark extra large blotch, large flowers, free flowering, 18″	2.15	25.00
6334	Butterfly Mixture (Bodger), fine bright mixture, free flowering, compact pyramidal plants, 12″-15″	1.30	15.00
6338	Good Mixed	.45	5.00

SCHIZANTHUS WISETONENSIS (Butterfly Flower) *a*

6316	Brilliant Mixed (Excelsior), newest bright shades	1.70	20.00
6322	Finest Mixed	.45	5.00
6324	Excelsior Compactus Finest Mixed, popular shades, compact, 6″ pyramidal, very free flowering, excellent for pot plant use	1.70	20.00

SCHIZANTHUS RETUSUS *a*

Long stemmed, cut flower type, bright colors.

6348	Finest Mixed	.55	6.00

SHASTA DAISY (See Chrysanthemum Leucanthemum)

SMILAX *grc*

6390	Medeola Asparagoides	.30	3.00

SNAPDRAGON (See Antirrhinum)

SNOW ON THE MOUNTAIN (See Euphorbia)

STATICE (Sea Lavender)

6412	Caspia, *pf* pyramidal habit, graceful, lavender blue, 2½′	1.05	12.00
6416	Dumosa, *rp* silvery rose, 12″	1.30	15.00
6418	Latifolia, *pf* blue	.70	8.00
6420	Perezi Multiflora, *pf* deep blue	.70	8.00
6426	Suworowi (Russian), *a* bright rose spikes, 30″	.55	6.00

STATICE SINUATA *af*

6458	Blue Bell (Atrocoerulea), clear blue	.10	1.00
6442	Kampf's Tall Improved, deepest blue	.10	1.00
6444	Lavender Queen	.10	1.00
6460	Pastel Shades	.10	1.00
6446	Rosea Superba	.10	1.00
6450	Snow White, greatly improved white	.10	1.00
6452	True Blue, extra deep	.10	1.00
6456	Yellow (Bonduelli)	.10	1.00
6466	Choice Mixed	.10	.80

Stocks Ten Weeks
CUT No. 629

Stocks Early Branching Nice
CUT No. 737

Stocks Giant Imperial
CUT No. 951

STOCKS (Gilliflower) *a*

DOUBLE LARGE FLOWERING DWARF TEN WEEK *a*

Dwarf, compact, branching, fine for bedding, 12″.

		Per oz.	Per lb.
6530	Apple Blossom, blush pink *27/3—white center*	.90	10.00
6480	Aurora, cream, tinted rose *28/3—center 3/3*	.90	10.00
6484	Blood Red *27—shading of 24*	.90	10.00
6486	Bright Pink or Rose *630 and 630/1—white center*	.90	10.00
6488	Brilliant Crimson *27—shading of 24*	.90	10.00
6490	Brilliant Rose or Carmine Pink, soft rose pink *627/1 and 627/2*	.90	10.00
6492	Canary Yellow or Deep Cream *603/3—center 603/2*	.90	10.00
6498	Chamois (Buff) *606/3 tinged old rose—center 3/3*	.90	10.00
6500	Coppery Carmine	.90	10.00
6502	Crimson *27—shading of 24*	.90	10.00
6508	Deep Rose or Carmine *28—center 630*	.90	10.00
6510	Flesh *621/3*	.90	10.00
6512	Lavender, silvery lilac *634/2* (See page 11)	.90	10.00
6514	Light Blue or Azure Blue *32/1*	.90	10.00
6516	Old Rose	.90	10.00
6518	Pansy Violet or Royal Purple *732—reddish shading*	.90	10.00
6520	Peach Blossom, pink with white *27/3—white center*	.90	10.00
6524	Purple or Dark Blue *732/2*	.90	10.00
6528	White	.90	10.00
6536	Finest Mixed from named varieties	.70	8.00
6538	Good Mixed	.45	5.00

MAMMOTH DOUBLE EARLY BRANCHING NICE *af*

Coming into flower just as early as the Dwarf Ten Week varieties, and forming plants pyramidal in shape. This is the most popular class for general use. Height 18″.

6584	American Beauty, deep rose *28—center 630*	.90	10.00
6586	Apple Blossom, blush pink *white tinted 614/3*	.90	10.00
6628	Apricot Beauty, apricot rose, cream ground *606/3—tinged old rose—center 3/3*	.90	10.00
6588	Aurora (Chamois) cream, tinted old rose *606/3—tinged old rose—center 3/3*	.90	10.00
6590	Beauty of Nice, deep flesh *621/3*	.90	10.00
6592	Belle of Naples, old rose	.90	10.00
6594	Bright Pink *630 and 630/1—white center*	.90	10.00
6596	Cote D'Azure, light blue *32/1*	.90	10.00
6602	Lloyd George, blood red *27—shading of 24*	.90	10.00
6606	Mont Blanc, pure white	.90	10.00
6608	Monte Carlo, canary yellow *603/3—center 603/2*	.90	10.00

MAMMOTH DOUBLE EARLY BRANCHING NICE—Continued

		Per oz.	Per lb.
6612	Parma Violet or Silvery Lilac *634/2*	.90	10.00
6614	Queen Alexandra, rosy lilac *630 and 630/1—white center*	.90	10.00
6610	Rose Pink, soft rose pink *627/1 and 627/2*	.90	10.00
6616	Rose Queen, golden rose *630 and 630/1—center gold 3/2*	.90	10.00
6618	Salmon King, deep rose with salmon *29/1—center 3/3*	.90	10.00
6622	Souvenir de Monaco, crimson *27—shading of 24*	.90	10.00
6624	Summer Night, dark blue *732/2*	.90	10.00
6626	Sunset, rosy carmine shaded gold *29/1—center 3/3*	.90	10.00
6638	Finest Mixed	.90	10.00
6636	Good Mixed	.70	8.00

DOUBLE SUPER GIANT IMPERIAL *af* (Florist Strains)

6558	Dark Blue *732/2*	2.15	25.00
6566	Rose Charm, rich deep rose *28—center 630*	2.15	25.00
6568	Roselight, rose pink *630 and 630/1—white center*	2.15	25.00

DOUBLE EARLY GIANT IMPERIAL (Improved Bismarck) *af*

Of branching habit, the large flowers and long stems of this class make it especially desirable for cutting. Very early blooming and produces a high percentage of doubles. Height 26″.

6640	Antique Copper, rich Hellebore red	1.70	20.00
6642	Blood Red *27—shading of 24*	1.70	20.00
6644	Blush (Apple Blossom) *white tinted 623/3*	1.70	20.00
6646	Buttercup, rich yellow *603/3—center 603/2*	1.70	20.00
6648	Canary Yellow (Golden Ball) *603/3—center 603/2*	1.70	20.00
6650	Chamois, ivory, tinted old rose *606/3 tinged old rose center 3/3*	1.70	20.00
6652	Chamois Rose, deep golden old rose	1.70	20.00
6654	Dark Blue or Purple *732/2*	1.70	20.00
6656	Elk's Pride, royal purple *732—reddish shading*	1.70	20.00
6658	Fiery Blood Red *27—shading of 24*	1.70	20.00
6660	Flesh, bright flesh *621/3*	1.70	20.00
6662	Golden Rose, light golden rose *630 and 630/1—center 3/2*	1.70	20.00
6664	Lavender, silver lilac *634/2*	1.70	20.00
6666	Lilac or Light Blue *32/1*	1.70	20.00
6670	Old Rose	1.70	20.00
6672	Rose, deep rose pink *630 and 630/1—white center*	1.70	20.00
6674	Santa Maria, giant pure white	1.70	20.00
6676	Shasta, glistening white, tall, robust	1.70	20.00
6680	**Snow White** (Bodger), large flowered, shimmering snowy white, early blooming	2.15	25.00
6688	Finest Mixed	1.30	15.00
6690	Good Mixed	.90	10.00

DOUBLE PERPETUAL BRANCHING (Giant Perfection or Dresden) *af*

A fine free flowering type, sometimes called "cut and come again", 20″.

6720	Brilliant, blood red *27—shading of 24*	.90	10.00
6748	Brilliant Rose, soft rose pink *627/1 and 627/2*	.90	10.00
6722	Creole, canary yellow *606/3—center 606/2*	.90	10.00
6724	Empress Augusta Victoria, silvery lilac *634/2*	.90	10.00
6726	Flesh, deep flesh *621/3*	.90	10.00
6728	Heatham Beauty, golden rose *630 and 630/1—center 3/2*	.90	10.00
6730	La France, white, tinted pink *white tinted 614/3*	.90	10.00
6732	May Queen, light blue *32/1*	.90	10.00
6750	Purple *732/2*	.90	10.00

Stocks Giant Column Gardenia
CUT No. 950

Trial Ground View at our Lompoc Station
CUT No. 960

Cut Flower Mixture
CUT No. 908

DOUBLE PERPETUAL BRANCHING—Continued

		Per oz.	Per lb.
6738	Queen of the Belgians, silvery lilac *634/2*	.90	10.00
6740	Rose, rose pink *630 and 630/1—white center*	.90	10.00
6742	Sapphire, violet	.90	10.00
6744	Snowdrift, early, pure white	.90	10.00
6758	Finest Mixed	.90	10.00
6756	Good Mixed	.70	8.00

DOUBLE GIANT COLUMN (Improved Excelsior) *af*

Immense fully double close spaced flowers, one 2′-2½′ spike per plant. This strictly non-branching strain is in very great demand by florists.

6804	Apple Blossom, white delicately tinted pink *white tinted 614/3*	5.00	60.00
6790	Ball White, *white tinted 614/3*	5.00	60.00
6766	Dark Blue or Purple *732/2*	5.00	60.00
6816	**Gardenia** (Bodger), huge, glistening white	6.80	80.00
6794	Illusion, scarlet red *27—shading of 24*	5.00	60.00
6770	Light Blue *32/1*	5.00	60.00
6806	Rose Pink (B.M., A.A.S. '37), clear rose pink *630 and 630/1—white center*	5.00	60.00
6800	Ruby *27—shading of 24*	5.00	60.00
6802	Silvery Lilac (Lilac Lavender) *634/2*	5.00	60.00
6814	Yellow Wonder, deep creamy yellow	5.00	60.00
6818	Finest Mixed	4.25	50.00

STRAWFLOWER (See Helichrysum)

SUMMER CYPRESS (See Kochia)

SUNFLOWER (See Helianthus)

Symbols used:

a—annual
b—biennial
c—climber
f—cut flower variety, special for florists
gr—greenhouse plant
p—perennial
ra—rock plant annual
rp—rock plant perennial

Sweet Pea
CUT No. 996

Sweet Pea Field
CUT No. 953

Sweet Pea
CUT No. 642

SWEET PEAS

	EARLY or WINTER FLOWERING SPENCER *af*	Per lb.
6852	American Beauty, rich crimson rose *deep crimson shaded 24*	2.00
6854	Amethyst, reddish purple *729/1 shaded 28*	2.00
6858	Annie Laurie, pure rose, white base, vigorous *625*	2.00
6860	Apollo, soft salmon cerise *20/1 flushed 621* (Zvolanek's Salmon is better)	2.00
6862	Aviator, dazzling crimson	2.00
6872	Ball's Orange, rich orange *17/1*	2.00
6868	Ball Rose Improved, cerise pink, large flowered *623*	2.00
6874	Ball's Rose, deep cerise pink *623 shaded 22/1*	2.00
6876	Blue Bird, violet blue *35/1 shaded 34/1* (Mrs. Herbert Hoover is better)	2.00
6878	Blue Bonnet, clear mid blue *39/2 on 37/1* (Mariner is better)	2.00
6864	Blue Danube, good clear mid blue *39/2 on 37/1*	2.00
6892	Boon, deep coral pink *19/1*	2.00
6888	Boy Blue (Zvolanek's), dark blue, large *35—darker shading*	2.00
6950	Bridesmaid, silvery pink	2.00
6882	Bright Light, flaming scarlet *719/1*	2.00
6866	Burpee's Lavender, good rich lavender *633/2 and 32/2* (Harmony is better)	2.00
6884	Burpee's Orange, clear orange *17/1 shaded 618*	2.00
6886	Burpee's Salmon, rich salmon overlaid with a coppery sheen	2.00
6890	Burpee's White, pure white, white seeded	2.00
6894	Canary Bird, rich cream, white seeded	2.00
6904	Cascade, excellent pure white	2.00
6896	Chevalier, carmine rose *24*	2.00
6906	Chime, light coral pink *20/2 and 20/1*	2.00
6954	Colleen, brilliant rose suffused gold *623 shaded 22/1*	2.00
6952	Colossal Rose, large light rose *23/3 with 23/2*	2.00
6846	Daphne, soft salmon pink on cream *618/2 suffused 621/2 on cream*	2.00
6936	Duplex Orchid	2.00
6914	Eldorado, fine orange *18/1*	2.00
6908	Eleanor Blue, silver blue, strong growing *41/3*	2.00
6912	Elk Purple (Zvolanek's), long stems, large reddish purple *729/1*	2.00
6924	Flamingo, orange salmon *618 standards—21/1 wings*	2.00
6932	Florist Blue, clear blue *39/2 on 37/1*	2.00
6934	Florist Rose, pure dark rose on white *24/1*	2.00
6926	Fortyniner, bright deep orange *17 with crimson shading*	2.00
6928	Fragrance, mammoth clear lavender, wavy flowers *633/2 and 633/1*	2.00
6940	Giant Rose, extremely large, rose pink, robust *627/2*	2.00

EARLY or WINTER FLOWERING SPENCER *af*—Continued Per lb

6944	Glitters, brilliant cerise *20/1 on 20* (Sunray is better)	2.00
6946	Grenadier, dazzling crimson scarlet *721 deep* (Red Cross is better)	2.50
6956	Harmony, clear lavender *633/2 and 32/2*	2.00
6962	Hope, pure white, black seeded	2.00
6970	Imperial Pink, large clear bright pink *623 flushed salmon* (Ball Rose Imp. is better)	2.00
6976	Josie, brilliant rose pink, vigorous, large flowers, long stems *627/1*	2.00
6980	Laddie Improved, long stemmed giant rose pink, robust	2.00
6988	Laddie, light rose pink *26/2*	2.00
6982	Lady Gay, soft shrimp pink *625/3 and 625/2 on white*	2.00
6986	Lavender King, good lavender *633/2 and 633/1* (Harmony is better)	2.00
6994	Majestic Rose, brilliant rose pink, vigorous, long stems *625/1 and 625*	2.00
6996	Marine, clear blue *39/2 on 37/1* (Mariner is better)	2.00
6992	Mariner, clear blue, fine *39/2 on 37/1 deeper*	2.00
7002	Mars, rich deep crimson	2.00
7010	Memory, clear rosy lavender, large wavy flowers *633/1*	2.00
7020	Miss Alabama, deep chocolate maroon	2.00
7022	Mother Machree, coral and golden rose *19/1 deeper*	2.00
7004	Mrs. Calvin Coolidge, rich salmon pink *19/2 standards—22/1 wings*	2.00
7006	Mrs. Herbert Hoover, clear deep blue *35/1*	2.00
7008	Mrs. Kerr, salmon *17/2* (Burpee's Salmon is better)	2.00
7130	Mrs. H. R. Holscher (Zvolanek's), brilliant pink, vigorous, long stems *625/1 and 625*	2.00
7012	Mrs. H. S. Reddick, brilliant flesh pink suffused salmon, immense flowers, very long stems *625/2 flushed 625/2*	2.00
7016	Navy Blue, extra large dark blue *35 with darker shading*	2.00
7018	New Blue, deep blue *35/1 shaded 34/1* (Mrs. Herbert Hoover is better)	2.00
7024	Orange King, glowing intense orange *17 with crimson shading*	2.50
7026	Oriental, deep cream, black seeded, large flowers	2.00
7028	Othello, deep maroon	2.00
7034	Pal, rose crimson, long stems *23 with darker shading*	2.00
7044	Pride, pure, deep, even cerise, long stemmed, robust *719/2 and 719/3*	2.00
7078	Princess Blue, rich Belladonna blue, vigorous	3.00
7046	Prosperity, rich salmon pink on cream, long stems *21/1*	2.00
7050	Queen Crimson, deep crimson	2.00
7054	Red Bird, bright crimson red	2.00
7048	Red Chief, ox-blood crimson	2.00
7056	Red Cross, crimson scarlet, extra large	2.00
6900	Rotarian, clear orange cerise, large flowers, long stems	2.00
7062	Shirley Temple, delightful soft rose pink, fluted, long stems *26/2*	2.00
7066	Silver King, light silver blue *41/3*	2.00
7068	Snow Flake, large, white seeded (White Champion is better)	2.00
7132	Snow Queen, pure white, black seeded	2.00
7070	Snow Storm Improved, fine white, white seeded	2.00
7072	Sparkle, vivid scarlet *719/2 suffused 19/1*	2.00
7074	Spring Song, salmon pink on cream *21/1 flushed 20/1* (Zvolanek's Salmon is better)	2.00
8394	Sterling, duplex salmon rose	2.00
7102	Sunproof Orange, rich scarlet orange, sunproof *18 and 19—buds and keel shaded 20/1 and 21/1*	2.00

EARLY or WINTER FLOWERING SPENCER *af*—Continued		Per lb.
7076	Sunray, cerise on cream ground, long stems *20/1*	2.00
7084	Supreme Orange (Zvolanek's), cerise wings, orange standards, robust, large flowers, long stems *18/1 standards—21/1 wings*	2.00
7104	Susanna, rich carmine crimson	2.00
7032	Tahoe, clear blue *39/2 on 37/1*	2.00
7090	Torch, orange cerise	2.00
8398	Treasure Island, sparkling golden orange	3.00
7096	Triumph, deep lilac mauve *30*	2.00
7098	Valencia, bright orange, long stems *17*	2.00
6966	Virginia, soft rose pink	2.00
7134	Vivian (Zvolanek's), clearest carmine rose on white, long stemmed, vigorous *24*	2.00
7100	Vulcan, the most vivid scarlet Sweet Pea, sunproof *719 deep*	2.00
7114	White Champion, long stemmed, pure white, white seeded	2.00
7122	Zvolanek's Rose, rose pink, very vigorous *627/2 deeper edge*	2.00
7082	Zvolanek's Salmon, salmon cerise, large flowers, strong stems, robust *20/1 flushed 621*	2.00
7136	Extra Choice Mixed, well balanced mixture of newest and brightest colors	1.00
7138	Choice Mixed	.75

EARLY FLOWERING SPENCER
COLOR CLASSIFICATION

The variety we consider best in each color class is indicated by an asterisk (*)

BLUE (Deep)
Blue Bird
*Mrs. Herbert Hoover
New Blue

BLUE (Light)
Eleanor Blue
*Silver King

BLUE (Mid)
Blue Bonnet
Blue Danube
Marine
*Mariner

BLUE (Navy)
*Boy Blue
Navy Blue

CERISE (Pure)
Glitters
*Sunray

CERISE (Deep)
*Pride
Sparkle

CERISE (Orange)
Flamingo
*Supreme Orange
Torch

CERISE (Salmon)
Apollo
Spring Song
*Zvolanek's Salmon

CREAM
Canary Bird
*Oriental

CRIMSON
American Beauty
Aviator
*Mars
Pal
Queen Crimson
Red Bird
Susanna

LAVENDER
Fragrance
Harmony
Lavender King
*Memory

LAVENDER (Mauve)
*Duplex Orchid

MAROON
*Miss Alabama
Othello

EARLY FLOWERING SPENCER COLOR CLASSIFICATION—Continued

MAUVE
Triumph

ORANGE
*Burpee's Orange
Eldorado

ORANGE (Deep)
Ball's Orange
Fortyniner
*Orange King
Valencia

PINK
*Giant Rose
Laddie
Shirley Temple
Zvolanek's Rose

PINK (Blush)
*Lady Gay

PINK (Cerise)
*Ball's Rose
Prosperity

PINK (Cerise, Cream Ground)
*Ball Rose Improved
Imperial Pink

PINK (Coral)
Boon
Chime

PINK (Flesh)
*Mrs. H. S. Reddick

PINK (Salmon)
*Mrs. Calvin Coolidge

PURPLE
Amethyst
*Elk Purple

ROSE (Carmine)
Chevalier
Florist Rose
*Vivian

ROSE PINK
Annie Laurie
*Josie
Majestic Rose
Mrs. H. R. Holscher

SALMON (Light)
Mrs. Kerr

SCARLET (Deep)
Grenadier

SCARLET (Orange)
*Bright Light
Sunproof Orange
Vulcan

WHITE (Black Seeded)
Hope

WHITE (White Seeded)
Burpee's White
*Cascade
Snow Flake
Snow Storm Improved
White Champion

INTERMEDIATE OR SPRING FLOWERING SPENCER *af*

Remarkable new intermediate season type, exhibiting strong heat resistance in combination with vigorous growth, extremely long, stout stems, and a heavy crop of flowers over a long season of production. Adapted to both outdoor and greenhouse growing.

		Per oz.	Per lb.
8400	Blue (B.M., A.A.S. '40), clear marine blue	.30	3.00
8410	Lavender (H.M., A.A.S. '40), clear lavender	.30	3.00
8420	Rose Pink (S.M., A.A.S. '40), clear rose pink	.30	3.00

LATE OR SUMMER FLOWERING SPENCER *af*

8172	Abundance, bright clear mauve *30/1*	.75
7162	Affection, soft cream pink, lavender sheen *22/3*	.75
7142	All Bright, fiery scarlet cerise *719* (Campfire is better)	.75
7144	Ambition, (G. M., 1930), rosy lavender *32/2*	.75
7146	Amethyst, bright, clear blue, exceptionally large *39/2 on 37/1*	.75
8174	Aristocrat, clear pink	.75

LATE OR SUMMER FLOWERING SPENCER *af*—Continued

		Per lb.
7164	Artiste, deep salmon cerise, white base	.75
7152	Ascot, pink *625/2*	.75
7158	Austin Frederick Improved, giant lavender *633/2 and 31/2*	.75
8176	Autocrat, rose pink suffused orange	.75
7160	Avalanche, glistening white, white seeded	.75
7170	Beatall, (A. M., 1929), pale cerise *21/1 with shading of 21*	.75
7174	Black Diamond, dark maroon	.75
7166	Blue Bell, clear mid blue *39/2 on 37/1* (Reflection is better)	.75
7374	Blue Moon, clear mid blue *36/2 on 38/2*	.75
7274	Bonnie Briar, large rose pink *25/2 and 25/1*	.75
8178	Bonnie Lassie, salmon pink on cream *20/2*	.75
8180	Bountiful (Multiflora), bright blue, many florets	.75
7376	Bridal Veil, pure white, black seeded	.75
7180	Brilliant Rose, tyrian rose *24* (Ruffled Rose is better)	.75
7186	Burpee's Best White, white seeded	.75
7188	Campfire, vivid scarlet *719*	.75
7214	Capri, clear silver blue, excellent *40/3*	.75
7190	Captain Blood, brilliant blood scarlet, veneered copper	.75
8188	Captivation, pink salmon on cream *623 shaded 621*	.75
8196	Carlotta, dark rosy carmine	.75
7194	Charity, rich crimson	.75
7196	Charming, rosy cerise *20/1 flushed 20*	.75
8194	Chelsea, warm shell pink *623/3 and 623/2*	.75
7198	Chieftain, pure satiny mauve *30/1*	.75
7212	Chinese Blue, solid rich mid blue *39/2 on 37/1 light*	.75
8192	Chloe (G.M., 1935), deep shell pink on cream *623/1 on cream*	.75
7234	Cissie, soft cream pink	.75
7202	Commander Godsall, large, navy blue *34 with dark shading*	.75
7206	Corona, rose on white *25/1—standards shaded 23—on white base*	.75
8198	Coster Boy, pink flushed bright rose, on white	.75
8200	Cream Gigantic, largest cream	.75
7210	Crimson King, rich deep crimson	.75
7216	Daffodil, deep cream, black seeded (Mastercream is better)	.75
7218	Damask Rose, (A. M., 1930), deep rose with carmine sheen *23 shaded 721/3*	.75
7238	Dandy, light salmon pink *623/1 and 623 shaded 621/1*	.75
7220	Debutante, salmon shaded coral *618 shaded 20/2*	.75
7222	Defiance, (A. M., 1931), glowing orange scarlet *719 deep*	.75
7224	Derby Day (A. M., 1931), sparkling crimson, vigorous	.75
8206	Discovery, clear chamois pink *18/2 and 621/1*	.75
7226	Dobbie's Cream, deep cream, white seeded (What Joy is better)	.75
7240	Ecstasy, blush pink *625/2 on white*	.75
7272	Elstree, bright pink on cream *621/1 shaded 623/1*	.75
8208	Enchantress, salmon pink, cream ground	.75
7276	Ethereal, (G. M., 1933), pale peach suffused rose *20/2 on 19/2 and 19/1*	.75
7252	Excelsior (A. M., 1931), scarlet orange *17—wings shaded 621*	.75
8212	Exhibitionist, giant lavender *31/2*	.75
8216	Fiancee, salmon pink on cream *20/2*	.75
7256	Fiery Cross, bright orange cerise *719/3 suffused 20/1*	.75
8218	Fireflame, bright cherry red *20/1*	.75
7378	Flagship, deep navy blue *34 with darker shading*	.75
7262	Flamingo, orange scarlet cerise *719/2 suffused 20/1*	.75
7264	Floradale, (A. M., 1930), rich salmon pink on cream ground *621/1 shaded 621*	.75
7486	Fluffy Ruffles, light cream pink	.75
7268	Fortune, rich navy blue *34 with darker shading*	.75

LATE OR SUMMER FLOWERING SPENCER *af*—**Continued** Per lb.

8230	Gem, white, picotee edged pink	.75
7280	George Shawyer, salmon orange, wings tinted rose *618—wings 623* (Gold Finch is better)	.75
7284	Giant White, white, black seeded (Gigantic is better)	.75
7286	Gigantic, (G. M., 1932), white, black seeded	.75
7288	Gleneagles, very large, silver blue *40/3*	.75
7278	Gloria, cream, picotee edged rose	.75
7292	Gold Crest, orange tinted salmon *17/1 shading to 618*	.75
7304	Gold Finch, gold and rich pink *623 flushed 618 in standards*	.75
7296	Golden Wings, fine orange, large, vigorous *17/1 and 16/1*	1.00
7298	Good Cheer, orange cerise *20/1 flushed 20*	.75
8234	Gracie, deep cream, suffused light pink	.75
7306	Grand National, (A. M., 1933), rich cream, black seeded	.75
8232	Grandeur, clear shell pink *18/2 and 621/1*	.75
7346	Grand Slam, cerise scarlet *719/2 suffused 19/1*	.75
7300	Grenadier, scarlet, sun-proof *719/2 suffused 20/1* (Jubilee is better)	.75
7302	Guinea Gold, cerise orange *17/1*	.75
7348	Headlight, cerise scarlet *719/2*	.75
7320	Heavenly Blue, delphinium blue *39/2 on 37/1 light* (Chinese Blue is better)	.75
7324	Hercules, pure pink *25/2*	.75
7334	Highlander, (A. M., 1935), large flowered clear lavender, fine *633/2 and 633/1*	.75
8240	His Majesty, salmon cerise	.75
7336	Hollyberry, (A. M., 1935), rich scarlet flushed orange *719/2*	.75
7330	Huntsman, (G. M., 1927-28), bright scarlet *719 deep*	.75
7338	Idyl, (A. M., 1928), exquisite salmon pink	.75
7340	Illuminator, bright cerise (Charming is better)	.75
7342	International, rich mauve *30*	.75
7344	Ivory Picture, ivory, black seeded	.75
7350	Jack Cornwell, V. C., dark violet blue (The Admiral is better)	.75
7352	Jack Hobbs, cream flushed fiery pink *20/1*	.75
7358	Jubilee, scarlet cerise *719/2 suffused 19/1*	.75
7360	Jumbo, (A. M., 1933), lively deep cerise *20-20/1*	.75
8244	King Lavender, clear rosy lavender *633/2 and 633/1*	.75
7372	King White Improved, large, pure white, white seeded	.75
7382	Lady Ruffles, (G. M., 1931), soft pink self on white	.75
8246	Leader, salmon pink, cream ground	.75
7384	Leviathan, rich maroon	.75
7390	Life, cerise scarlet, touch of salmon *719/3*	.75
8248	Linconian, soft pale cerise *light 21/1 on white base*	.75
7392	Lullaby, (A. M., 1934), soft pink *625/1 flushed 623/2*	.75
7394	Magnet, bright cream pink *621 on cream*	.75
8250	Mahogany, crimson overlaid copper	.75
7398	Mammoth, orange scarlet *17/1—wings 623*	.75
7402	Mary Pickford, dainty cream pink, suffused salmon	.75
7404	Mastercream, cream, black seeded	.75
7424	Mavis, rich sun-proof salmon pink, orange sheen *18/1 shaded 19/1 and 19/2*	.75
7408	Mayfair, (A. M., 1931), pink on white *623/1 and 623 on white*	.75
7422	Melody, (G. M., 1935), golden salmon pink on cream *618/1 suffused 621/1*	.75
7410	Miss California, salmon cream pink	.75
7412	Mrs. A. Searles, bright salmon cerise *20/1 on 19/1*	.75
7418	Mrs. Tom Jones, mid blue *39/2 on 37/1 light* (Amethyst is better)	.75
7420	Model, large white, black seeded (Gigantic is better)	.75
8252	Mollie, cerise with touch of orange	.75

LATE OR SUMMER FLOWERING SPENCER *af*—Continued

Per lb.

7438 Nobility, clear salmon pink on deep cream base *621/1 shaded 621* .75
7428 Olympia, rich purple *729/1* .75
7432 Orange Flare, orange *18/1* .75
7454 Patricia Unwin, salmon pink suffused gold *621/1 suffused 618/1* .75
8268 Peer, orange pink .75
7458 Peggy Ann, glowing salmon pink *623 shaded 621* .75
7556 Personality, coral on apricot pink *618 and 621/1* .75
7444 Picture, pink on cream (Chloe is better) .75
7456 Pink Frills, (G. M., 1934), rich salmon pink on cream *621/1 suffused 618/2* .75
7446 Pinkie, large rose pink *625/1 and 625* .75
8272 Pinnacle, deep rose pink on white, very robust *23/1 on white* .75
7450 Powerscourt, (A. M., 1921), large lavender *633/2 and 633/1* .75
7452 Prince of Orange, best deep orange *17 deep* .75
7460 Red Boy, pure rich crimson, long stems, vigorous .75
8282 Red Rover, fine dark crimson .75
7462 Reflection, clear mid blue *39/2 on 37/1* .75
7470 Rosie, deep rose pink *625* .75
7474 Royal Purple, rich purple *729/1* .75
7566 Royal Sovereign, pure orange *16 deep* .75
7478 Rubicund, (A. M., 1933), crimson scarlet, vigorous .75
7482 Ruffled Beauty, lilac pink on amber .75
7500 Ruffled Blue, mid-blue, vigorous *36/2 on 36/1* .75
7182 Ruffled Bonnie Ruffles, delicate salmon pink on cream .75
8288 Ruffled Burpee Blue, dark blue .75
7484 Ruffled Carmine, bright carmine rose *23 shaded 721/2* .75
7508 Ruffled Crimson, rich velvety crimson .75
7236 Ruffled Crinkles, cerise pink suffused coral .75
7502 Ruffled Exquisite, salmon cerise *19/1 and 19/2 suffused 18/1* .75
7486 Ruffled Fluffy Ruffles, light cream pink *625 on cream* .75
7332 Ruffled Heyday, deep rose pink suffused amber .75
7382 Ruffled Lady Ruffles, (G. M., 1931), soft pink on white *26/2 on white* .75
7504 Ruffled Mauve, pure mauve *30* .75
7488 Ruffled Orchid, rich lavender rose .75
8280 Ruffled Pink (new), pink on cream .75
7490 Ruffled Primrose, deep cream, black seeded .75
7506 Ruffled Purple, rosy purple *729/2* .75
7492 Ruffled Rose, rich rose *23* .75
8284 Ruffled Royal Ruffles (new), scarlet cerise .75
8286 Ruffled Sparkle, glowing cerise *20* .75
7494 Ruffled White, pure white, white seeded, long stems .75
7496 Ruffled Mixed .60
8292 School Master, old rose cerise, wings paler .75
7512 Sextet Queen, pure white, black seeded .75
8290 Sheba, luminous cream pink .75
7568 Simplicity, rich salmon pink on cream .75
7514 Smiles, salmon shrimp pink *19/1 on 20/2 and 20/1* .75
8296 Snowdon, pure white .75
8294 Spicy, lovely soft shell pink *621/1* .75
7518 Splendour, giant red maroon .75
7536 Station Master (A. M., 1935), salmon pink flushed rosy cerise *621 flushed 621/1* .75
7586 Stylist, pink cerise on white *623 flushed 625/1* .75
7520 Sunkist, cream, picotee edged rose (Gloria is better) .75
7530 Sybil Henshaw, rich crimson .75
7540 Tangerine Improved, rich orange *17/1 and 17/2* .75
7542 The Admiral, (A. M., 1929), dark violet blue *34 with blackish shading* .75

LATE OR SUMMER FLOWERING SPENCER *af*—**Continued** Per lb.

7550 The Sultan, (A. M., 1921), dark maroon (Black Diamond is better) .75
7570 Warrior, chocolate maroon .75
7574 Welcome, dazzling scarlet *7/19* .75
7578 What Joy, deep, rich cream, white seeded .75
7596 White Powerscourt, fine white, black seeded .75
7590 Youth, white, edged rose pink .75
7600 Fantasy Mixture, veined and mottled varieties .75

7606 **Unrivalled Mixture**
This mixture contains a fine selection of the largest and most attractive named varieties, including many of the newest novelties .50
7608 Field Grown Mixture .40

LATE FLOWERING SPENCER

COLOR CLASSIFICATION

The variety we consider best in each class is indicated by an asterisk (*).

BLUE (Light)
*Capri
Gleneagles

BLUE (Mid)
Amethyst
Blue Moon
Chinese Blue
Heavenly Blue
Mrs. Tom Jones
*Reflection
Ruffled Blue

BLUE (Navy)
Commander Godsall
*Flagship
Fortune

BLUE (Violet)
Jack Cornwell
*The Admiral

CERISE
Artiste
Charming
Fiery Cross
Good Cheer
Illuminator
*Jumbo

CERISE (Light)
*Beatall
Linconian
Ruffled Crinkles

CERISE (Salmon)
*Mrs. A. Searles
Smiles

CERISE (Scarlet)
Grand Slam
*Life

CREAM (Black Seeded)
Daffodil
Grand National
*Mastercream
Ruffled Primrose

CREAM (White Seeded)
Dobbies Cream
*What Joy

CRIMSON
Charity
Crimson King
Mahogany
Red Rover
*Rubicund
Ruffled Crimson
Sybil Henshaw

CRIMSON (Deep)
*Derby Day
Red Boy

FLUSHED
Debutante
Heyday
Jack Hobbs
Robustum

LAVENDER (Clear)
*Highlander
Powerscourt

LAVENDER (Rosy)
*Ambition
Austin Frederick Improved

MAROON (Chocolate)
*Leviathan
Warrior

LATE FLOWERING SPENCER

COLOR CLASSIFICATION—Continued

MAROON (Dark)
*Black Diamond
The Sultan

MAROON (Red)
Splendour

MAUVE
*Chieftain
International
Ruffled Mauve

ORANGE (Pure)
Royal Sovereign

ORANGE (Light)
Golden Wings
*Tangerine Improved

ORANGE (Medium)
Guinea Gold
*Orange Flare

ORANGE (Deep)
*Prince of Orange

PICOTEE
*Gloria (cream ground)
Sunkist (cream ground)
*Youth (white ground)

PINK (Apricot)
*Melody
Patricia Unwin
Personality
Silver Jubilee

PINK (Apricot, deep)
Ethereal
*Pink Frills

PINK (Blush, deep)
Ascot
*Ecstasy
Lady Ruffles
Lullaby

PINK (Cream)
Chloe
*Elstree
Mary Pickford
Picture

PINK (Cream, light)
Affection
Cissie
Fluffy Ruffles
*Ruffled Beauty
Sheba

PINK (Cream, deep)
Enchantress
*Floradale
Idyl
Magnet
Miss California
Nobility
Spicy
Station Master

PINK (Orange)
George Shawyer
*Gold Finch

PINK (Cerise)
Dandy
Mayfair
Peggy Ann
Stylist

PINK (Salmon, rich)
Mavis
Ruffled Exquisite
*Simplicity

PURPLE
*Olympia
Royal Purple
Ruffled Purple

ROSE
Brilliant Rose
Corona
*Ruffled Rose

ROSE PINK
Bonnie Briar
Hercules
*Pinkie
Rosie

ROSE CARMINE
Damask Rose
*Ruffled Carmine

SALMON (Orange)
*Gold Crest

SCARLET
All Bright
Campfire
Defiance
Huntsman
*Welcome

SCARLET (Cerise)
Flamingo
Grenadier
Headlight
Hollyberry
*Jubilee

LATE FLOWERING SPENCER

COLOR CLASSIFICATION—Continued

SCARLET (Crimson)
*Captain Blood

SCARLET (Orange)
*Excelsior

WHITE (Black Seeded)
Bridal Veil
Giant White
*Gigantic
Model
Sextet Queen

WHITE (White Seeded)
Avalanche
*Burpee's Best White
King White Improved
Ruffled White

		Per oz.	Per lb.
SWEET PEAS GRANDIFLORA *a*			
7676	Superb Mixture	.....	.40
SWEET WILLIAM (Dianthus Barbatus) *b*			
7694	Single Finest Mixed	.30	3.00
7696	Double Finest Mixed	.35	4.00
7698	Annual Finest Mixed *a*	.30	3.00
TAGETES (See Marigold)			
THUNBERGIA *ac*			
7712	Alata (Black Eyed Susan) Finest Mixed	.40	4.50
7714	Gibsoni, *grc* rich orange self, large flowers, excellent tender climber	8.00	.....
TITHONIA (Golden Flower of the Incas) *af*			
7722	**Speciosa Grandiflora Fireball** (Bodger), dazzling scarlet orange	.90	10.00
7718	Speciosa Early Flowering Strain (Bodger), orange vermilion, large single flowers, strong heavy growth, attractive Fall bloomer	.55	6.00
TRITOMA (Kniphofia) (Red Hot Poker, Torch Lily) *p*			
7726	Hybrida	.55	6.00
7728	Pfitzer's Hybrids, very large, brilliant red	.70	8.00
VENIDIUM *a*			
7772	Fastuosum Orange (Monarch of the Veldt) (S.M., A.A.S. '33) *f* deep orange daisy-like flowers, 4″-5″ across, with a double row of petals, the upper row marked at the center with a reddish brown zone. Plants 2′-3′, blooming over a long period	1.40	16.00
7778	Fastuosum Hybrids, *f* many shades	1.55	18.00
VERBENA *a*			
7788	**Bonariensis**, *p* (A.M., R.H.S. '37), upright growing, 5′, slender branched stems, numerous terminal umbels of rosy lavender flowers in mid summer, good for mass plantings	.55	6.00
7790	Erinoides (Moss Verbena) *a*, purple, 12″	.55	6.00
7796	Venosa, *p* (A. M., R. H. S. '35) heliotrope purple, hardy creeper, 12″	.55	6.00
7798	Venosa Lilacina, *p* delicate lavender blue, 12″	.55	6.00

Sweet William Double Finest Mixed
CUT No. 2055

Thunbergia Alata
CUT No. 739

Thunbergia Gibsoni
CUT No. 954

VERBENA MAMMOTH *a*

		Per oz.	Per lb.
7810	Blue Shades	.55	6.00
7912	Dannebrog (S. M., A. A. S. '34), intense scarlet, large white eye	.55	6.00
7812	Defiance, scarlet, small white eye	.55	6.00
7820	Ellen Willmott, deep pink	.90	10.00
7818	Golden Queen (Bodger), best yellow	.55	6.00
7822	Lucifer, brilliant scarlet self	.55	6.00
7826	Mayflower, pink	.55	6.00
7828	Pink and Rose Shades	.55	6.00
7830	Purple Mantle	.55	6.00
7834	White	.55	6.00
7842	Auricula Eyed Mixed	.55	6.00
7846	Choice Mixed	.45	5.00
7848	Good Mixed	.40	4.50

VERBENA HYBRIDA GRANDIFLORA (Gigantea) *a*

7850	Beauty of Oxford Hybrids (S. M., A. A. S. '33), shades from rose pink to rose red	1.05	12.00
7852	Blue, white eye	1.05	12.00
7942	**Brightness** (Bodger), bright rosy cerise scarlet, large white eye, semi compact *20 shading to 20/1*	1.30	15.00
7944	Brilliant, deep flame rose, white eye	1.05	12.00
7858	Cerise Queen, (B. M., A. A. S. '34), salmon cerise	1.30	15.00
7860	Coccinea, scarlet, small eye	1.05	12.00
7888	Crimson Glow (Bodger), glowing crimson	1.05	12.00
7866	Etna, garnet red, deep cream eye	1.05	12.00
7890	Floradale Beauty (B. M., A. A. S. '37), extremely large flowers, rose and red shades	1.05	12.00
7868	Lavender Glory (S. M., A. A. S. '33), lavender, cream eye	1.30	15.00
7870	Lucifer, brilliant scarlet self	1.05	12.00
7872	Luminosa, glowing flame pink, shading to salmon	1.05	12.00
7892	Meteor (Bodger), flaming red, bold white eye	1.05	12.00
7874	Rosea Stellata, rose pink, white eye	1.05	12.00
7876	Rose Cardinal, rose, large white eye	1.05	12.00
7878	Royale, royal blue, creamy yellow eye	1.05	12.00
7894	Scarlet Queen, scarlet, large white eye, strong growing	1.05	12.00
7882	Spectrum Red (B. M., A. A. S. '34), intense bright red	1.30	15.00
7884	Violacea Stellata, rich violet, white eye	1.05	12.00
7886	White, pure white	1.05	12.00
7898	Finest Mixed, well balanced mixture giant flowers	.90	10.00
7896	Good Mixed	.70	8.00

Tritoma Pfitzer's Hybrids
CUT No. 2056

Venidium Fastuosum
CUT No. 653

Verbena Hybrida Grandiflora Brightness
CUT No. 956

VIRGINIAN STOCK DWARF COMPACT (Cheiranthus Maritimus)

	(**French Forget-me-not**) *ra*	Per oz.	Per lb.
7990	Crimson Gem, carmine crimson, very dwarf	.30	3.00
7992	Crimson King	.30	3.00
7996	Rose	.30	3.00
7998	White	.30	3.00
8008	Mixed	.25	2.50

VISCARIA *a*

8014	**Rose Beauty,** bright rose	.65	7.50

WALLFLOWER EARLY FORCING ANNUAL *a*

8020	Single Blood Red	.15	1.50
8022	" Creamy White	.15	1.50
8024	" Golden Gem, yellow	.15	1.50
8026	" Paris Market, brown	.15	1.50
8036	" Finest Mixed	.15	1.50
8038	Double Early Wonder, *af* extra choice mixed, blooms within 90 days	.70	8.00

WALLFLOWER PERENNIAL *p*

8040	Double, extra choice mixed	1.70	20.00
8042	Single Finest Mixed	.90	10.00

WILD CUCUMBER *ac*

8050	Echinocystis Lobata	.10	1.00

XERANTHEMUM DOUBLE (Everlasting) *a*

8068	Mixed	.25	2.50
8070	Superbissimum Mixed	.30	3.00

ZINNIAS (**See Pages 22 to 26**)

MIXTURES

8090	Cut Flower Mixture	.12	1.25
8092	Special Mixture Annual Climbing Vines	.12	1.25
8094	Flower Garden Mixture	.12	1.25
8096	California Native Flowers, Special Mixture	.35	4.00
8098	" " " Good Mixture	.20	2.00
3768	Everlastings Finest Mixed	.25	2.50

BRIEF CULTURAL NOTES

ZINNIAS: Zinnias are warm weather loving plants and should never be sown until the soil has thoroughly warmed up and all danger of any frost has passed. For best results, especially with the smaller flowered, early blooming varieties, we recommend sowing the seed where the plants are to flower. The taller growing, large flowered sorts can safely be transplanted, although they also will make a more robust growth and will produce more flowers if they can be sown where the plants are to bloom, and then when the seedlings are 3″ or 4″ tall, thinned to the proper distance. To induce a thrifty, heavy root system, irrigate your plants rather than sprinkling. Dig a little trench alongside the row and let the water run slowly for several hours so it will seep down deep into the ground and make the food in the soil available for the plant throughout the mass of feeding roots. Always cultivate after each irrigation to conserve moisture. By this method you will have to water Zinnias only once every two weeks or so, whereas if the ground is merely sprinkled, you will have to repeat the sprinkling every other day or so. Irrigation not only gives a stronger, healthier plant, but also saves on your water bill.

CALENDULAS: Calendulas are definitely cool weather loving plants and in the warmer climates should be sown in the autumn for early bloom in the late winter or early spring. While they like full sun, they cannot stand the burning sun of summer. In colder climates, seed should be started in the cold frame and plants set out as soon as possible for late spring and early summer bloom. In planting Calendulas, be sure and choose the proper type for the use you have in mind. There are forcing varieties for greenhouse growing and garden varieties for outdoor growing. The outdoor varieties make a sturdier, more compact growth and are very desirable for garden use, while the forcing varieties are developed especially for the cut flower trade and do best under greenhouse conditions.

GODETIAS: In their native California, the Godetia seeds on the hillsides sprout with the first winter rains and grow during the cool, wet winter months and come into flower during late spring, hence their name, Farewell-to-Spring. Given similar treatment in the garden, they will give their best bloom. Sow the seed broadcast late in the fall and allow them to remain undisturbed during the winter months. In the spring they will grow quickly as the soil warms and bloom profusely during late spring. Best results will be obtained by this method as they cannot tolerate the very strong summer sun.

GOURDS: Gourds should be sown where the plants are to remain and should not be planted until late in the spring after the soil is thoroughly warm and nights as well as days are warm. For best results sow in a warm, sandy location, somewhat on the dry side. Provide enough water for a normal growth until the flowers appear, after which no further irrigation should be necessary. Watering during the flowering period will cause dropping of flowers and buds, and consequent loss of Gourds. For perfect-shape specimens, vines should be trained up on a fence or trellis and the Gourds allowed to hang, thus assuring straight necks and preventing rotting or discoloration from the soil. Do not harvest the Gourd crop until the fruits are thoroughly matured. This will be when the stem becomes brown and hard and pressure with the fingernail cannot dent the shell of the Gourd. After picking, Gourds should be hung in an airy, dry place until thoroughly cured. The large, hard-shelled varieties are then washed and scrubbed before decorating. The small, colorful varieties are wiped clean of dust and given a light coating of varnish or shellac. If thoroughly dried before treatment, Gourds should last several months for house decoration.

IPOMEAS: In growing Ipomeas, never plant until the soil is thoroughly warm. If it is too cool, the seeds will rot instead of germinating. Even in such warm sections as Southern California, seed should not be sown until late May. To aid germination of particularly hard-seeded varieties, filing a small notch at the top of the seed will help considerably. Always select the driest, sandiest part of the garden and sow where the plants are to flower as the Ipomeas resent transplanting. Plants should be kept on the dry side in order to induce early and abundant flowering with a rather sparse growth of foliage. Heavy watering will stimulate foliage growth at the expense of flowers. A poor soil is preferable to a rich one and fertilizer should not be used as this will promote heavy foliage which will hide the flowers. Ipomeas show off to best advantage when planted against a wall, fence or trellis.

BRIEF CULTURAL NOTES (Continued)

LARKSPURS: Larkspurs are cool weather plants and for best results should be sown in the fall. In warm sections, such as Southern California, they are sown as early as August, broadcast where they are to bloom and if for the cut flower market, are sown thick like radishes and the entire plant pulled to go to market. For the home garden, on the other hand, plants are thinned out to the proper distance and allowed to branch normally for a more brilliant show of color. In the colder sections, seed should be sown broadcast in November in its permanent position in the garden. If very severe, a light mulch covering should be applied. Seed will, therefore, remain stratified and dormant throughout the winter months and with the spring thaws and first warmth will germinate and commence to grow. As Larkspur seed requires a chilling for best germination, this is the ideal treatment for best results.

MARIGOLDS: The African Marigolds are strong feeders requiring plenty of water. This type should therefore be planted in the richest, most favorable section of the garden. Seed may either be sown where the plants are to flower or can be started early in a seed bed and the seedlings set out to their permanent position later on. They transplant very readily. French Marigolds on the other hand are very light feeders and require a very small quantity of water. Too strong feeding and too heavy watering will throw them into foliage growth with a great scarcity of flowers. For a free-flowering, colorful plant, select the poorest soil, keep the plants on the dry side and do not fertilize. Seed may be sown where the plants are to flower or seedlings can be transplanted from the seed bed although better results will probably be obtained by sowing in place. Marigolds are fairly hardy and should be started early in the spring.

PETUNIAS: The chief pitfall the amateur runs up against in growing Petunias is in the seed sowing. Almost invariably they bury the tiny seeds so deeply that the sprouting seedlings cannot possibly fight their way to the surface. Petunia seed must be sown with the very utmost carefulness. A seed flat or a seed pan should be used, a light, loamy soil carefully prepared, properly moistened and finely screened, the box filled to within a half-inch of the top with ample drainage on the bottom and tamped down firmly, smoothly and evenly. Then the seed should be mixed with about a teaspoonful of sand and this mixture of seed and sand sprinkled carefully and thinly over the surface of the seed box. A very fine sprinkling of pure sand, not more than $\frac{1}{16}$ of an inch, may be used on top of this mixture or it may be left without any further covering. A pane of glass or a damp burlap sack or folded newspapers should then be placed over the flat and left there until the seeds begin to sprout. Immediately after the first sprout appears, this heavy shading must be removed and a single layer of gauze substituted. If the soil has been properly moistened when it is being prepared for sowing, it will not have to be watered again until the seedlings have developed their third and fourth leaves. If the soil appears to be drying out, however, water is to be applied with a very fine-spray hand bulb, or better still, the pan or flat placed in a tray of water to allow moisture to soak upwards from the bottom. Always leave the seed box in a well-ventilated place, but without any draft, to prevent damping off. When the seedlings are large enough to handle, they should be pricked off into a second flat or small pots for a few weeks before setting out in their permanent position in the garden.

SCABIOSAS: While the annual Scabiosas will bloom during the summer, they do so much better in the early spring than during the hot summer days, that every effort should be made to start the seed in the early fall in warm sections or in cold frames in early spring in the more northerly sections. In warm sections, such as Southern California, plants will winter over perfectly well and produce extremely early flowers the second year. Scabiosas enjoy full sun and will thrive in any good garden soil.

APPROXIMATE NUMBER OF SEEDS PER OUNCE

Abronia	2,300
Acroclinium	9,000
Ageratum Dwarf	214,000
Alyssum	60,000
Amaranthus	30,000
Anagallis	41,900
Anchusa Italica	1,200
Anemone	40,100
Antirrhinum	220,000
Aquilegia Longissima	17,500
Arctotis Hybrids Autumn Shades	9,000
Armeria Large Flowered Hybrids	12,000
Aster Varieties	12,000
Aster Wilt Resistant Early Giant Rose Marie	12,000
Aubrietia	85,000
Balloon Vine	400
Balsam Bush Flowered Torch	2,400
Bartonia	38,000
Bellis Perennis	192,000
Bidens	29,600
Brachycome	150,000
Calendula Campfire Bodger's Improved Fl. Strain	5,200
Calendula Chrysantha	4,000
Calliopsis	100,000
Campanula Medium	125,000
Candytuft	10,000
Canna	100
Carnation Chabaud's	15,000
Celosia	30,000
Centaurea Cyanus	7,000
Centaurea Gymnocarpa	7,500
Centaurea Imperialis	8,000
Centaurea Moschata	10,500
Cheiranthus	20,000
Chrysanthemum Annual	10,000
Clarkia	100,000
Cleome	13,800
Coix	120
Coreopsis	12,000
Cosmidium	12,900
Cosmos	5,500
Cosmos Klondyke Orange Flare	3,000
Cuphea Firefly	7,200
Cynoglossum	5,300
Dahlia	3,000
Delphinium Belladonna	10,000
Delphinium Cardinale	19,800
Dianthus Laciniatus Splendens	28,000
Didiscus	10,300
Digitalis	200,000
Dimorphotheca (African Daisy)	10,000
Eschscholtzia	15,000
Euphorbia Heterophylla	5,300
Euphorbia Variegata	2,500
Gaillardia Grandiflora	10,000
Gaillardia Picta	15,000
Gazania Splendens	12,000
Geranium	6,200
Geum	7,000
Godetia Kelvedon Glory	46,400
Gourds Small Sorts Mixed	500
Gourds Large Sorts Mixed	150
Gypsophila Elegans	25,000
Gypsophila Paniculata	35,000
Helianthus Cucumerifolius	9,000
Helianthus Double Chrysanthemum Flowered	700
Helichrysum Mixed	45,000
Hollyhock Chater's Double Mixed	3,800
Hunnemannia Semi Double Sunlite	7,000
Ipomea Alamo Vine	240
Ipomea Cardinal Climber	1,000
Ipomea Clarke's Earliest Heavenly Blue Morning Glory	675

APPROXIMATE NUMBER OF SEEDS PER OUNCE

Ipomea Cornell	670
Ipomea Cypress Vine	2,200
Ipomea Rose Marie	1,300
Ipomea Scarlett O'Hara	700
Kochia	50,000
Larkspur	8,700
Lathyrus Latifolius	600
Linaria Fairy Bouquet	462,000
Lobelia	750,000
Marigold African Tall Mixed	11,000
Marigold Crown of Gold	8,000
Marigold French Dwarf Mixed	10,000
Marigold Gigantea Full Double Orange	8,000
Marigold Harmony Type	10,000
Marigold Tagetes	37,000
Marigold Yellow Supreme	7,600
Martynia	900
Marvel of Peru	350
Matricaria	150,000
Matthiola Bicornis	47,300
Mesembryanthemum	200,000
Mignonette	30,000
Myosotis Blue	44,000
Nasturtium Dwarf Double	175
Nasturtium Dwarf Single Mixed	240
Nasturtium Gleam Hybrids	180
Nemesia	100,000
Nemophila	17,700
Nicotiana	200,000
Nierembergia Hippomanica	168,320
Pansy Engelmann's Strains	22,000
Petunia Giants of California Bodger's Supreme Florist Strain	162,000
Petunia Grandiflora Nana Compacta Velvet Ball	200,000
Petunia Grandiflora Single Fringed	161,000
Petunia Grandiflora Single Plain Edged	200,000
Petunia Hybrida	262,000
Phlox Drummondi Grandiflora Mixed	18,000
Poppy Nudicaule	448,000
Poppy Shirley	72,575
Portulaca	300,000
Pyrethrum Roseum	22,000
Queen Anne's Lace Flower	32,000
Ricinus Zanzibariensis	30
Rudbeckia Hirta Hybrids	78,000
Salpiglossis	125,000
Salvia Splendens	7,500
Scabiosa Imperial Giants Blue Moon	3,500
Schizanthus Dr. Badger's Improved Giant Flowered Hybrids	46,000
Shasta Daisy Double	18,000
Statice Sinuata	375 heads
Stocks	19,000
Sweet Peas	340
Sweet William	31,000
Thunbergia Alata	1,200
Thunbergia Gibsoni	830
Tithonia Speciosa Grandiflora Fireball	4,000
Torenia	375,000
Tritoma	22,400
Venidium	70,000
Verbena Hybrida Grandiflora	12,500
Viola	25,000
Virginian Stock	69,500
Wallflower	15,000
Zinnia Dahlia Flowered	2,800
Zinnia Early Wonder	3,300
Zinnia Fantasy	5,000
Zinnia Gaillardia Flowered	4,500
Zinnia Haageana	22,000
Zinnia Lilliput	4,600
Zinnia Linearis	123,650
Zinnia Pumila	4,500
Zinnia Scabious Flowered	6,000
Zinnia Super Crown O'Gold Pastel Tints	2,800

SPECIAL USES OF FLOWERS

FOR CUT FLOWERS

Acroclinium
Agrostemma
Anchusa
Antirrhinum
Arctotis
Aster
Brachycome
Cacalia
Calendula
Calliopsis
Candytuft
Carnation
Centaurea
Chrysanthemum
Clarkia
Coreopsis
Dianthus
Didiscus
Gaillardia
Gerbera
Gomphrena
Gypsophila
Helichrysum
Larkspur
Marigold
Mignonette
Nasturtium (Gleam)
Nigella
Pentstemon
Petunia
Phlox
Poppy Nudicaule
Pyrethrum Roseum
Rudbeckia
Salpiglossis
Scabiosa
Schizanthus
Stocks
Sweet Peas
Verbena
Zinnia

ANNUALS THAT DO WELL IN A SLIGHTLY MOIST SOIL

Amaranthus
Calendula
Larkspur
Linum
Marigold
Marvel of Peru
Mignonette
Nigella
Ricinus

ANNUALS WHICH WITHSTAND DROUGHT

Abronia
Ageratum
Alyssum
Arctotis
Bartonia
Brachycome
Browallia
Calliopsis
Candytuft
Centaurea
Chorizanthe
Coreopsis
Cosmos
Cynoglossum
Dianthus
Dimorphotheca
Euphorbia
Gaillardia
Helianthus
Hollyhock
Humulus
Marigold
Marvel of Peru
Mesembryanthemum
Petunia
Portulaca
Scabiosa
Statice
Tithonia
Verbena
Vinca
Zinnia

PLANTS FOR HANGING BASKETS, ETC.

Abronia
Ageratum
Asparagus sprengeri
Begonia
Coleus
Geranium
Ipomea
Lantana
Lobelia
Nasturtium (Gleam)
Petunia
Portulaca
Thunbergia
Verbena

FLOWERS FOR WINTER BOUQUETS (DRIED FLOWERS)

Acroclinium
Catananche
Celosia Cristata
Gomphrena
Gypsophila paniculata
Helichrysum
Lunaria
Physalis
Rhodanthe
Statice
Xeranthemum

DWARF EDGING PLANTS

Ageratum
Alyssum
Arabis
Armeria
Aubrietia
Bellis
Campanula carpatica
Gazania
Lobelia
Marigold (French)
Marigold (Signata Pumila)
Myosotis
Nasturtium (Dwarf)
Nemesia
Nemophila
Pansy
Portulaca
Pyrethrum aureum
Verbena compacta
Viola
Virginian Stock
Zinnia Tom Thumb

SPECIAL USES OF FLOWERS

RAPID GROWING ANNUAL VINES

Balloon Vine
Balsam Apple and Pear
Canary Bird Vine
Cardinal Climber
Cobea
Cypress Vine
Dolichos
Gourds
Ipomea
Morning Glory
Nasturtium (Tall)
Scarlet Runner Beans
Sweet Peas
Wild Cucumber

ANNUALS FOR FRAGRANCE

Abronia
Alyssum
Candytuft
Carnation
Centaurea imperialis
Heliotrope
Matthiola
Mignonette
Nasturtium (Gleam)
Nicotiana
Petunia
Scabiosa
Stocks
Sweet Peas
Sweet William
Valeriana
Wallflower

ANNUALS FOR POOR SOIL

Alyssum
Antirrhinum
Carthamus
Celosia
Chorizanthe
Clarkia
Cosmos
Euphorbia
Godetia
Kochia
Mesembryanthemum
Nasturtium
Portulaca
Statice
Ursinia
Venidium
Verbena

ANNUALS WHICH PREFER A LIME SOIL

Amaranthus
Dianthus
Hunnemannia
Mignonette
Momordica
Stocks
Wallflower

FOR SEMI SHADE

Anchusa italica
Aquilegia
Bellis perennis
Campanula
Centaurea
Clarkia
Coleus
Geum
Godetia
Linaria
Lupin
Myosotis
Pansy
Platycodon
Sweet William

FOR ROCK GARDENS
Annuals

Abronia
Alyssum
Anagallis
Brachycome
Chorizanthe
Dianthus Heddewigi
Dimorphotheca
Gilia Micrantha
Leptosyne
Linaria
Lobelia
Marigold Tagetes
Mesembryanthemum
Nasturtium Dwarf Gem
Nemesia
Nemophila
Phlox drummondi
Portulaca
Sanvitalia
Saponaria
Scabiosa Tom Thumb
Schizanthus
Statice Tom Thumb
Sweet Pea Cupid
Thunbergia
Torenia
Ursinia
Verbena
Virginian Stock
Zinnia Tom Thumb
Zinnia Haagaena

FOR ROCK GARDENS
Perennials

Alyssum saxatile
Anthemis Montana
Aquilegia
Arabis
Arenaria
Armeria
Aubrietia
Bellis perennis
Campanula carpatica
Candytuft Semperflorens
Cerastium
Cheiranthus
Convolvulus mauritanicus
Dianthus
Fragaria
Geum
Gypsophila Repens
Helianthemum
Heuchera
Hypericum
Linum
Lychnis
Matricaria Eximia
Myosotis
Nepeta
Oenothera macrocarpa
Platycodon
Poppy Nudicaule
Potentilla
Primula
Saponaria Ocymoides
Silene Schafta
Stachys Lanata
Statice Dumosa
Tunica
Verbascum Wied.
Verbena Venosa
Veronica
Viola
Vittadenia